



**Iowa DNR
Land Quality Bureau
Underground Storage Tank Section**

Tanks Database

UST 3rd Party Inspections Web Application

User Guide

Version 1.3

06.11.2013

Revision History

Name (Author)	Date	Change and Reason For Changes (Description)	Version
Jon Moeller	3/14/2013	Initial Version	1.0
Tom Collins	3/22/2013		
Tom Collins	6/7/2013	Central Office Version edited for inspections	
Tom Collins	6/11/2013	Updated for Creating an Account	

Revision History – Post Approval

Name (Author)	Date	Change and Reason For Changes	Version	PIR #

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Tanks: UST 3rd Party Inspections
Screen Shot Overview

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Creating an Enterprise A&A Account

Registration for use of the UST 3rd Party Inspection system requires that users be an Iowa Department of Natural Resources (DNR) employee whose duties include entering or auditing inspections or that the user be a licensed inspector certified by the DNR or an individual assigned by a company as their internal administrator for entering 3rd party inspections. Upon becoming a licensed inspector or taking on the role of internal administrator, you will need to create an Enterprise A&A account through the State of Iowa DAS online system.

To get there go to:

<http://programs.iowadnr.gov/tanks/> then click the login link located in the blue navigational bar header.

This will take you to the Iowa Department of Administrative Services, Enterprise A&A site.

Once there select the Create An Account tab.

Their website will explain how to create an Enterprise A&A account. After an Enterprise A&A account is established the next step is to contact the UST section via phone at 515.281.6010 to request user role privileges be assigned for the UST 3rd Party Inspections database.

Be prepared to provide them with the following:

Name - _____

Enterprise A&A Account ID _____

Email Address- _____

Phone Number- _____

Company Name- _____

Company Address- _____

Type of UST 3rd Party Inspection Database user role:

(pick one) __ inspector or __ internal administrator for entering inspections on behalf of the company.

After being assigned a user role by UST section staff, go to: <http://programs.iowadnr.gov/tanks/> to login using your Enterprise A&A Account ID and password.

Tanks: UST 3rd Party Inspections
Screen Shot Overview

DNR Tanks


Enterprise A&A		What Is A&A?	
SIGN IN	CREATE AN ACCOUNT	FORGOT PASSWORD	FORGOT ID

Sign into DNR Tanks here.

Enter your Account Id and password to sign into DNR Tanks.

Account Id:

Password:

[Sign In](#) [Account Details](#) 

Account Id Examples:

- Public User Account Format*
 - firstname.lastname@iowaid*
- State Employee Account Formats*
 - firstname.lastname@iowa.gov*
 - If you do not have an @iowa.gov account use your email address.*

[Need an Account?](#)
[Forgot Password?](#)
[Forgot Id?](#)

Contact the DAS-ITE Service Desk if you need personal assistance.
Email: ITE.ServiceDesk@iowa.gov Phone: 515-281-5703 or 1-800-532-1174

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You are looking at SSO Logon ©2004 State of Iowa, DAS-ITE	Transaction Id: A51H2N Version 3.0.9 Additional Terms, Privacy & Warranty Information
--	---

You will then be redirected to the Advanced Search screen.

Tanks: UST 3rd Party Inspections Screen Shot Overview

After Log-In

After successfully logged in, you will see the landing page. You may select UST to view tank and site information before conducting your inspection/audit/review or you may proceed directly to the inspection. Click on UST 3rd Party Inspections button. If you know the site registration number, enter it under the row of applications. If you don't know the registration, enter the address or narrow your search by adding city. You may also search by site owner or site name. After entering the information, click on Search.

The screenshot shows the web application interface for the Iowa Department of Natural Resources and Public Safety State Fire Marshal Office. The header includes the DNR logo, the office name, and the tagline "Leading Iowans in caring for our natural resources". The user is logged in as Jon Moeller on 2/11/2013 at 8:19:29 PM. The page title is "Storage Tanks".

Below the header, there is a search bar with the text "Advanced search UST Registration Number for" and a "Go" button. The "Advanced Search" section is expanded, showing a list of search criteria with radio buttons: UST (selected), LUST, AST, GWP, UST 3rd Party Inspections, and UST Certifications. There are also links for "Add UST Site" and "Add GWP".

The search criteria include:

- Registration Number: [text input]
- Site Name: [text input]
- Site Address: [text input]
- Site City: [dropdown menu with "--City--"]
- County: [dropdown menu with "--County--"]
- Supplemental Loc: [text input]
- Site Status: [dropdown menu with "--Status Type--"]
- Site Owner: [text input]

A "Search" button is located below the search criteria.

The footer contains the following information:

- Release # 1.3
- State of Iowa Home: webmaster@dnr.iowa.gov
- DNR Home: [DNR Home](#)
- Site Policy: [Site Policy](#)
- © Iowa Department of Natural Resources

Tanks: UST 3rd Party Inspections Screen Shot Overview

Other Main Options

Some features on this page are available only to DNR staff.

Iowa Department of Natural Resources and Public Safety State Fire Marshal Office
Storage Tanks
Leading Iowans in caring for our natural resources

2/11/2013 8:19:29 PM user:Jon Moeller [LogOut](#)

[Advanced](#) search for [Go](#)

Advanced Search

[Add UST Site](#) [Add GWP](#)

☒ UST ☐ LUST ☐ AST ☐ GWP ☐ UST 3rd Party Inspections ☐ UST Certifications

Registration Number:

Site Name:

Site Address:

Site City:

County:

Supplemental Loc:

Site Status:

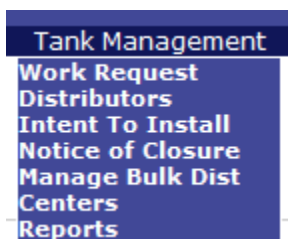
Site Owner:

[Search](#)

Tank Management
Work Request
Distributors
Intent To Install
Notice of Closure
Manage Bulk Dist
Centers
Reports

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The other main options are available in a drop-down list box on the right-hand side of the main page menu banner. These options are used by IDNR Central Office and Field Offices.



The new reports are shown under the Reports link and are referenced at the end of this document.

Tanks: UST 3rd Party Inspections Screen Shot Overview

UST Third-Party Inspections

Iowa Department of Natural Resources and Public Safety State Fire Marshal Office
Storage Tanks
Leading Iowans in caring for our natural resources

3/21/2013 12:48:24 PM user:Inspector Inspector [LogOut](#)

[Advanced](#) search for [Go](#)

Advanced Search

[Add UST Site](#) [Add GWP](#)

☐ UST
 ☐ LUST
 ☐ AST
 ☐ GWP
 ☒ UST 3rd Party Inspections
 ☐ UST Certifications

Registration Number:
 Site Name:
 Site Address:
 Site City:
 County:
 Field Office:
 Site Status:
 Site Owner:
 Inspector Name:
 Inspection Type:
 Inspector Number:
 Inspector Company:
 Inspection Date From: To:
[Search](#) [Clear Fields](#)

[VIEW DRAFT INSPECTIONS](#)

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The search fields are listed below. The filters allow for partial entry and will return all inspections that match the search criteria. For example, if you type in 14 in the address box, all inspections with a site address that includes 14 will show up in the results grid. Only active and temporarily closed tank sites appear in the inspection database.

Registration Number:	Enter the registration number of a site to search by a specific site
Site Name:	Enter the name of the site
Site Address:	Address of the sites within tanks
Site City:	City of the sites within tanks
County:	County of the sites within tanks
Field Office:	Field office number based on the county of the site
Site Status:	Overall status of the site within tanks
Site Owner:	The owner of the site within tanks
Inspector Name:	Name of the inspector who completed the inspection
Inspection Type:	Type of inspection completed
Inspector Number:	The certification number given to an inspector
Inspector Company:	Company name of the inspector. This can be a partial name.
Inspection Date:	Date range to include all inspections completed within the range.

Tanks: UST 3rd Party Inspections Screen Shot Overview

Search for Inspection(s)

After clicking on Search, depending on your criteria, you will see a screen similar to below. If you searched using a registration number, the most recent inspection for the site will appear. One or more inspections can be located using the search criteria on the web page. If more than one item is given a value, the combination of all items is used to narrow down the results.

Search
[Clear Fields](#)

1 2 3 4 5 6 7 8 9 10 ...									
Create Inspection	View	Registration Number	Site Name	Site Address	Last Inspection Date	Last Inspector	Inspection Type	Next Scheduled Inspection	Next Scheduled Inspector
		197900056	MURRAY TURBO MACHINERY CO	1106 WASHINGTON ST Burlington, IA 526010000				<input type="text"/>	--Inspector Name-- Save
		197910003	MAQUOKETA VALLEY COMM SCHOOL DIST	107 SOUTH STREET Delhi, IA 522230000				<input type="text"/>	--Inspector Name-- Save
		197910025	O & W TRANSPORT	2702 E WILLIS Perry, IA 502200000				<input type="text"/>	--Inspector Name-- Save
		197910053	FORMER SERVICE STATION	1327 GRAND AVE Des Moines, IA 503090000				<input type="text"/>	--Inspector Name-- Save
		197910101	SIOUX CITY FOUNDRY COMPANY	801 DIVISION Sioux City, IA 511020000				<input type="text"/>	--Inspector Name-- Save
		197910142	FORMER SERVICE STATION	105 GRAND AVENUE West Des Moines, IA 502650000				<input type="text"/>	--Inspector Name-- Save
		197910158	EARLHAM HEALTH CARE CENTER	575 NW 3RD ST Earlham, IA 500720000				<input type="text"/>	--Inspector Name-- Save
		197910198	VAN DUSSELDORP FARMS	625 State Highway 117 N Colfax, IA 500540000				<input type="text"/>	--Inspector Name-- Save
		197910287	FORMER NAPA AUTO PARTS	501 NORTH HWY 59 Oakland, IA 515600000				<input type="text"/>	--Inspector Name-- Save
		197910308	FORMER STATION	316 NORTH FEDERAL AVE Mason City, IA 504020000				<input type="text"/>	--Inspector Name-- Save

The Clear Fields button will remove all previously chosen search criteria.

Add Inspection Date

Third party inspectors must notify the department within 10 days of scheduling the inspection with the UST owner/operator. As soon as the date is confirmed enter it under Next Scheduled Inspection, and in the next grid add the inspector from the drop down menu.

Add New Site (Central Office)













It is rare, but if a site is not available after searching, it may be a new site that is not yet entered. If you cannot find the site or have trouble, contact the UST Section.

Tanks: UST 3rd Party Inspections Screen Shot Overview

View Previous Inspections

To view previous inspections, click on the View link within the search results grid. It's a good idea to look at previous inspections, especially the most recent one, to get a history of the site before you conduct your own inspection. When you are ready to enter your inspection, select the Create Inspection link within the search results grid.













[Search](#) [Clear Fields](#)

1 2 3 4 5 6 7 8 9 10 ...										
Create Inspection	View	Registration Number	Site Name	Site Address	Last Inspection Date	Last Inspector	Inspection Type	Next Scheduled Inspection	Next Scheduled Inspector	
		197900056	MURRAY TURBO MACHINERY CO	1106 WASHINGTON ST Burlington, IA 526010000					--Inspector Name--	Save
		197910003	MAQUOKETA VALLEY COMM SCHOOL DIST	107 SOUTH STREET Delhi, IA 522230000					--Inspector Name--	Save
		197910025	O & W TRANSPORT	2702 E WILLIS Perry, IA 502200000					--Inspector Name--	Save
		197910053	FORMER SERVICE STATION	1327 GRAND AVE Des Moines, IA 503090000					--Inspector Name--	Save
		197910101	SIOUX CITY FOUNDRY COMPANY	801 DIVISION Sioux City, IA 511020000					--Inspector Name--	Save
		197910142	FORMER SERVICE STATION	105 GRAND AVENUE West Des Moines, IA 502650000					--Inspector Name--	Save

Create Inspection

To create a new inspection, click on the Create Inspection icon within the search results grid. This will redirect you to the Site Info page and allow you to move through and complete the inspection. The inspection screens are listed within the Inspection Maintenance section.

[Search](#) [Clear Fields](#)

1 2 3 4 5 6 7 8 9 10 ...										
Create Inspection	View	Registration Number	Site Name	Site Address	Last Inspection Date	Last Inspector	Inspection Type	Next Scheduled Inspection	Next Scheduled Inspector	
		197900056	MURRAY TURBO MACHINERY CO	1106 WASHINGTON ST Burlington, IA 526010000					--Inspector Name--	Save
		197910003	MAQUOKETA VALLEY COMM SCHOOL DIST	107 SOUTH STREET Delhi, IA 522230000					--Inspector Name--	Save
		197910025	O & W TRANSPORT	2702 E WILLIS Perry, IA 502200000					--Inspector Name--	Save
		197910053	FORMER SERVICE STATION	1327 GRAND AVE Des Moines, IA 503090000					--Inspector Name--	Save
		197910101	SIOUX CITY FOUNDRY COMPANY	801 DIVISION Sioux City, IA 511020000					--Inspector Name--	Save
		197910142	FORMER SERVICE STATION	105 GRAND AVENUE West Des Moines, IA 502650000					--Inspector Name--	Save

Tanks: UST 3rd Party Inspections Screen Shot Overview

View Inspection List

The results are shown below after clicking on View. The inspections that show are all previous inspections for the site. You have the option to view each inspection or to edit if you have the correct privileges. Only Central Office users can edit the previous inspections.

Iowa Department of Natural Resources and Public Safety State Fire Marshal Office

Storage Tanks

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3/14/2013 10:31:45 AM user: [Login](#)

Inspection List for Site POWER WASH USA (198602789)

View Inspection	Edit Inspection	Inspection Date	Inspection Type	Inspector Name	Violations Present	Inspection Locked	Unlock
		10/14/2011	Audit	DAVID MILLER	Yes	Locked	UnLock
		11/08/2007	Compliance	JAMES ALLEN	Yes	Locked	UnLock
		04/30/2009	Compliance	JERRY CULBERTSON	Yes	Locked	UnLock
		08/03/2009	Compliance	JOHN FINE	Yes	Locked	UnLock

[Return to Search Page](#)

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The columns of the grid are icons or database information stored in the previous inspections. The rows of the grid are the inspection records available for viewing or editing.

- View Inspection
- Edit Inspection
- Inspection Date
- Inspection Type
- Inspector Name
- Violations Present
- Inspection Is Locked
- Unlock

Tanks: UST 3rd Party Inspections Screen Shot Overview

View Inspection

To view an inspection, click on the View Inspection Icon and it will take you to the inspection screens. The screens are listed in the Inspection Maintenance section. The difference will be that nothing can be edited while viewing the inspection.

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3/14/2013 10:31:45 AM user: [Login](#)

Inspection List for Site POWER WASH USA (198602789)

View Inspection	Edit Inspection	Inspection Date	Inspection TType	Inspector Name	Violations Present	Inspection Locked	Unlock
		10/14/2011	Audit	DAVID MILLER	Yes	Locked	UnLock
		11/08/2007	Compliance	JAMES ALLEN	Yes	Locked	UnLock
		04/30/2009	Compliance	JERRY CULBERTSON	Yes	Locked	UnLock
		08/03/2009	Compliance	JOHN FINE	Yes	Locked	UnLock

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Unlock Inspections

This allows the user to unlock an inspection so that the information can be edited. This option is only available for Central Office users. Inspections automatically lock 90 days after the inspection date.

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3/14/2013 10:31:45 AM user: [Login](#)

Inspection List for Site POWER WASH USA (198602789)

View Inspection	Edit Inspection	Inspection Date	Inspection TYPE	Inspector Name	Violations Present	Inspection Locked	Unlock
		10/14/2011	Audit	DAVID MILLER	Yes	Locked	UnLock
		11/08/2007	Compliance	JAMES ALLEN	Yes	Locked	UnLock
		04/30/2009	Compliance	JERRY CULBERTSON	Yes	Locked	UnLock
		08/03/2009	Compliance	JOHN FINE	Yes	Locked	UnLock

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[Return to Search Page](#)

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Once you click on the unlock button, the Edit inspections icon will appear. After clicking on the edit inspection icon, the user will be directed to the inspections screens to edit the information. These screens are listed in the Inspection Maintenance section.

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3/14/2013 10:31:45 AM user: [Login](#)

Inspection List for Site POWER WASH USA (198602789)

View Inspection	Edit Inspection	Inspection Date	Inspection TYPE	Inspector Name	Violations Present	Inspection Locked	Unlock
		10/14/2011	Audit	DAVID MILLER	Yes	Locked	UnLock
		11/08/2007	Compliance	JAMES ALLEN	Yes	Locked	UnLock
		04/30/2009	Compliance	JERRY CULBERTSON	Yes	Locked	UnLock
		08/03/2009	Compliance	JOHN FINE	Yes	Locked	UnLock


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Tanks: UST 3rd Party Inspections Screen Shot Overview

View Draft Inspections

The View Draft Inspection link will create a result grid with the inspection records still in draft form. This will be visible based on whether or not the user has any inspections still in draft or if any inspections are in draft. Inspectors can only see drafts that they have created while Central Office users can see all drafts. A draft inspection is simply an unfinished inspection. If you get interrupted while entering the inspection, you may go back and edit or complete your draft. Each page that you Save will be available in the draft version.



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3/21/2013 12:48:24 PM user:Inspector Inspector [LogOut](#)

[Advanced](#) search for [Go](#)

Advanced Search

☐ UST ☐ LUST ☐ AST ☐ GWP ☒ UST 3rd Party Inspections ☐ UST Certifications

[Add UST Site](#) [Add GWP](#)

Registration Number:

Site Name:

Site Address:

Site City:

County:

Field Office:

Site Status:

Site Owner:

Inspector Name:

Inspection Type:

Inspector Number:

Inspector Company:

Inspection Date From: To:

[Search](#) [Clear Fields](#)

VIEW DRAFT INSPECTIONS

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Tanks: UST 3rd Party Inspections Screen Shot Overview

View Draft Inspections List

The results grid is shown below.

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3/21/2013 12:51:57 PM user:Inspector Inspector
[LogOut](#)

Draft Inspection List for Inspector Inspector Inspector

Edit Inspection	Delete Draft	Registration Number	Site Name	Site Address	Inspection Date	Inspector	Inspection Type	Update User
		198603548	BUCKY'S EXPRESS #34	3501 W BROADWAY Council Bluffs, IA 51501	03/21/2013	Inspector Inspector	Compliance	Inspector Inspector

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The columns of the grid are icons or database information stored in the draft inspection. The rows of the grid are the inspection records available for editing.

Edit Inspection
 Delete Draft
 Registration Number
 Site Name
 Site Address
 Inspection Date
 Inspector
 Inspection Type
 Update User

Clicking on an icon in the Edit Inspection column will open the Inspection Editing screen (see the Inspection Maintenance section of this document). Clicking on an icon in the Delete Draft will remove the record from the database.

Clicking on the Create New Inspection will take you to the UST Site Information page. Here is where you will begin to enter the new inspection information. Much of this page will already be populated from the UST/LUST database. Complete the missing information, and click on Save. If you missed any required information you will be instructed to complete it before moving on. If there were any compliance issues with operator training, such as training not documented, you will be directed to the Corrective Actions page where you will either add an explanation/comment or select a predetermined response.

If any of the information is incorrect, please correct it. This will be explained in more detail on page 20.

Tanks: UST 3rd Party Inspections Screen Shot Overview

This page is made up of several sections, each capturing information on one aspect of the inspection report.

DATE OF INSPECTION 3/21/2013 INSPECTORS CERTIFICATION NUMBER 1315		<input type="button" value="New Search"/> <input type="button" value="Submit"/>
UST SITE INFORMATION BUCKY'S EXPRESS #34 198603548		<input type="button" value="Upload Site Photos"/>
INSPECTOR INFORMATION Inspector Inspector		<input type="button" value="Upload Inspection Photos"/>

Option Links

A block of option buttons allow the user to show sections of the whole report in the remaining space on the page. Site Info is currently selected, so the rest of this view of this page is related to the overall information about the site.

<input checked="" type="checkbox"/> SITE INFO	TANK DISPENSER SELECTION	<input checked="" type="checkbox"/> TANK AND PIPING SUMMARY
<input checked="" type="checkbox"/> LEAK DETECTION	<input checked="" type="checkbox"/> SPILL PROTECTION	<input checked="" type="checkbox"/> OVERFILL PREVENTION
<input checked="" type="checkbox"/> CORROSION PROTECTION	<input checked="" type="checkbox"/> VAPOR EMISSIONS CONTROL	<input checked="" type="checkbox"/> DISPENSERS AND SUMPS
<input checked="" type="checkbox"/> TEMPORARY CLOSURE	CORRECTIVE ACTIONS AND DEFICIENCIES	COMPLIANCE INSPECTION RESULTS
<input checked="" type="checkbox"/> AUTOMATIC TANK GAUGING	<input checked="" type="checkbox"/> STATISTICAL INVENTORY RECONCILIATION	<input checked="" type="checkbox"/> INVENTORY CONTROL AND TANK TIGHTNESS
<input checked="" type="checkbox"/> VAPOR MONITORING	<input checked="" type="checkbox"/> GROUNDWATER MONITORING	<input checked="" type="checkbox"/> MANUAL TANK GAUGING
<input checked="" type="checkbox"/> INTERSTITIAL MONITORING TANK	<input checked="" type="checkbox"/> INTERSTITIAL MONITORING UDC	<input checked="" type="checkbox"/> INTER MON SUMP, SPILL BUCKET
<input checked="" type="checkbox"/> LEAK DETECTION PIPING		

Tanks: UST 3rd Party Inspections

Screen Shot Overview

Inspection Maintenance

The information recorded during an inspection is organized to allow the inspector to enter each section and to help the inspector make sure they have completed all required steps in the inspection. In addition, when the information entered indicates a corrective action is needed, the inspector is taken to a special page on which they can choose from the actions they recommend be taken by the owner of the site.

Inspection Page Functionality

On all pages, there is a list of questions that need to be filled out in order to complete the inspection. The columns in gray correspond to the compliance questions. On each page, the first question will tie to whether or not the method applies to the tank. If the method does not apply, click No and then move onto the next tank/page. If the method does apply, click yes and then proceed to fill out the remainder of the questions. If any of the compliance questions fail, you will be redirected to the corrective actions page upon saving. You will need to fill out the corrective actions for each tank that contains a failed compliance question before moving on.

Some of the pages may have different requirements based on the answers for each question. These requirements will be listed on the page itself as well as listed within the specific page section in this guide.

The Save command at the bottom of every page saves the edits made to the page. Note the timeout limit for the web page can be as low as twenty minutes, so the Save command should be used before leaving the form for an extended period of time to make sure the information is properly saved. You MUST save each page before moving to the next tab in order for the information to be saved.

Header Icons

There are two header icons to help inform the user of the status for each tab. The icons are shown at the left side of the tab name. If there is not an icon present then the page has not been completed.

The  icon means that the page has been completed and there ARE NO violations reported.

The  icon means that the page has been completed and there ARE violations reported.

Tanks: UST 3rd Party Inspections Screen Shot Overview

Site Info

The site information is pre-populated from Tanks and can be updated if necessary.

UST Site Header Information

The Inspection Date is a required field when saving the site information.

UST Site Information			
Inspection Date:	<input type="text" value="03/21/2013"/>	Date of Last Compliance Inspection:	<input type="text" value="8/10/2011"/>
Registration Number:	<input type="text" value="198603548"/>		
Site Status:	<input type="text" value="Regulated tanks - active"/>	Date Of Last Audit:	
Site Name:	<input type="text" value="BUCKY'S EXPRESS #34"/>	Date Of Last Field Office Inspection:	

UST Site Contact Information

Contact Information			
First Name:	<input type="text" value="JOHN"/>	Last Name:	<input type="text" value="BAXTER"/>
Phone:	<input type="text" value="712-328-3965"/>	FAX:	<input type="text"/>
Email Address:	<input type="text"/>	Site Address:	<input type="text" value="3501 W BROADWAY"/>
City:	<input type="text" value="COUNCIL BLUFFS"/>	Zip Code:	<input type="text" value="51501"/>
County:	<input type="text" value="Pottawattamie"/>		
Field Office:	<input type="text" value="4"/>	Insurance Expire Date:	<input type="text" value="9/3/2012"/>
Insurer:	<input type="text" value="PMMIC"/>	Insurance Method:	<input type="text" value="PMM Insurance Company"/>

UST Site Operations Information

The operator information is required to be filled out. The passes inspection is calculated based on the answers to questions 1 thru 3. If any answer is No, then the Passes inspection is marked as No. The passes inspection question will be marked as Yes if all other questions are marked as either Yes or NA. The vapor control answer will be shown and calculated for the vapor emissions page.

Operations: ☒ Always Staffed ☐ Always Unstaffed ☐ Combination

Vapor Control: ☐ Small GDF ☒ Medium GDF ☐ Large GDF

Operator Training and General Recordkeeping

B Operator	Name First and Last <input type="text" value="Jon"/> <input type="text" value="Smith"/>	
1a	Class A/B/Operator training documented	<input checked="" type="radio"/> Yes <input type="radio"/> No
1b	Class C Operator training documented	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
2	Emergency contact information posted	<input checked="" type="radio"/> Yes <input type="radio"/> No
3	Site recordkeeping is adequate	<input checked="" type="radio"/> Yes <input type="radio"/> No
	Operator Training and Record keeping passes Inspection	<input checked="" type="radio"/> Yes <input type="radio"/> No

Tanks: UST 3rd Party Inspections Screen Shot Overview

UST Site Owner Information

Owner Information

First Name:	NICHOLE	Last Name:	MALLETT
Company Name:	BUCK'S INC	Address:	4973 DODGE ST
Owner Type:	Private/Corporate ▾	Owner City:	OMAHA
Owner State:	Nebraska ▾	Owner ZipCode:	68132
Phone:	402-558-9860	FAX:	
Email Address:			

UST Inspector Information

This information is actually maintained in the Certifications portion of the application and displayed here. The Inspector Name and Inspection Type are required fields when saving the site information.

Inspector Information

Inspector Name:	Inspector, Inspector ▾	Inspection Type:	Compliance ▾
Phone:		Fax:	
Email Address:	jmoeller@qci.com	Certification Number:	1315
Certification Expire Date:	2/1/2014	Inspector Company:	BRAUN INTERTEC CORPORATION
Inspection Entered By:	Inspector, Inspector ▾		

This cover information for the inspection package is then given details about the various aspects of the whole inspection conducted on site. These sections are accessed by clicking on one of the buttons in the major options band at the top of the data entry area of the page:

- Tank Dispenser Selection
- Tank and Piping Summary
- Leak Detection
- Spill Protection
- Overfill Prevention
- Corrosion Protection
- Vapor Emissions Control
- Dispensers and Sumps
- Temporary Closure
- Corrective Actions and Deficiencies
- Compliance Inspection Results

Tanks: UST 3rd Party Inspections Screen Shot Overview

Tank Dispenser Selection

This page must be completed immediately after the Site Information page in order to show the correct tanks and dispensers throughout the rest of the tabs. If this step is skipped, there will not be any tanks or dispensers listed on the other tabs and you will not be able to proceed.

The page allows for multiple tanks and dispensers to be added or included within the inspection. Dispensers is a new feature for this database.

Only select the tanks that will be included within the inspection. If a tank is not listed within the selection, please contact the Central Office in order to have the tank added to the system. If by chance a removed/filled tank shows up, deselect it.

If a dispenser is not listed in the grid, click on the Add Dispenser button and another row will show up within the grid to allow you to fill out the Dispenser information. Only choose the dispensers that were included within the inspection. You have the ability to edit the Dispenser name and description as well.

Iowa Department of Natural Resources
and Public Safety State Fire Marshal Office
Storage Tanks
Leading Iowans in caring for our natural resources

3/21/2013 1:42:14 PM user:Inspector Inspector LogOut
DATE OF INSPECTION 3/21/2013 INSPECTORS CERTIFICATION NUMBER 1315 New Search Submit

UST SITE INFORMATION BUCKY'S EXPRESS #34 198603548 Upload Site Photos

INSPECTOR INFORMATION Inspector Inspector Upload Inspection Photos

Begin Entering or View Inspection Information Here

☒ SITE INFO **TANK DISPENSER SELECTION** ☒ TANK AND PIPING SUMMARY
☒ LEAK DETECTION ☒ SPILL PROTECTION ☒ OVERFILL PREVENTION
☒ CORROSION PROTECTION ☒ VAPOR EMISSIONS CONTROL ☒ DISPENSERS AND SUMPS
☒ TEMPORARY CLOSURE ☒ CORRECTIVE ACTIONS AND DEFICIENCIES ☒ COMPLIANCE INSPECTION RESULTS

Verify the Permanent Tank Number included in this inspection.
Note: If you have a Tank that is not currently listed below,
please contact the UST Section to get it added to the system.

Select	Permanent Tag Number	Installation Date	Capacity in Gallons	Content
<input checked="" type="checkbox"/>	27562		20000	Gasoline
<input checked="" type="checkbox"/>	27563	11/1/2006 12:00:00 AM	20000	Gasoline
<input checked="" type="checkbox"/>	27564	11/1/2006 12:00:00 AM	8000	Diesel
<input checked="" type="checkbox"/>	27565	11/1/2006 12:00:00 AM	12000	Gasoline
<input checked="" type="checkbox"/>	27566	11/1/2006 12:00:00 AM	8000	E85

Note: If you inspected dispensers, please add them below, so
that they will show up on the compliance questions pages.
To add a new dispenser click Add Dispenser below.
To remove a dispenser from this inspection simply unselect
the dispenser on the grid below.

Add Dispenser

Select	Dispenser ID	Dispenser Name(10 bytes)	Dispenser Description(100 bytes)	RegistrationNo
<input checked="" type="checkbox"/>	4031	1/2	West	198603548
<input checked="" type="checkbox"/>	18259	3/4	East	198603548

Save

Release # 1.3 State of Iowa Home DNR Home Site Policy
webmaster@dnr.iowa.gov © Iowa Department of Natural Resources

Be sure to click the save button after adding each dispenser. The Add Dispenser record will add only one additional row on top of the currently saved dispensers. You will see a Dispenser Name of "Rewrite12" and a Dispenser Description of "Migration from the 2012 rewrite." Deselect this row by clicking on the check box. It was necessary to add this in order to create the new dispenser table in the database. Name the dispensers according to the numbers used at the island. If dispensers are not numbered, go ahead and number them but put a description in so that if anyone follows up or audits the inspection, they would be able to identify it.

Tanks: UST 3rd Party Inspections Screen Shot Overview

Tank and Piping Summary

Please fill out all applicable questions related to the tanks listed within the inspection. The items that are labels and not able to change, are being populated from the methods throughout the inspection. This is a summary of the current inspection.

**Iowa Department of Natural Resources
and Public Safety State Fire Marshal Office**
Storage Tanks
Leading Iowans in caring for our natural resources

3/21/2013 1:51:30 PM user:Inspector Inspector [LogOut](#)
DATE OF INSPECTION 3/21/2013 INSPECTORS CERTIFICATION NUMBER 1315 [New Search](#) [Submit](#)

UST SITE INFORMATION BUCKY'S EXPRESS #34 198603548 [Upload Site Photos](#)

INSPECTOR INFORMATION Inspector Inspector [Upload Inspection Photos](#)

[Begin Entering or View Inspection Information Here](#)

☒ SITE INFO

☐ LEAK DETECTION

☒ CORROSION PROTECTION

☒ TEMPORARY CLOSURE

TANK DISPENSER SELECTION

☒ SPILL PROTECTION

☒ VAPOR EMISSIONS CONTROL

☐ CORRECTIVE ACTIONS AND DEFICIENCIES

☒ TANK AND PIPING SUMMARY

☒ OVERFILL PREVENTION

☒ DISPENSERS AND SUMPS

☐ COMPLIANCE INSPECTION RESULTS

Storage Tank General Tank Compliance Questions

Please answer the questions below	Tag# 27562	Tag# 27563	Tag# 27564	Tag# 27565	Tag# 27566
Tank tags attached to fill port	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
System is compatible with substance stored	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No

Current Underground Storage Tank System Overview

Note: This Overview is populated from the UST/LUST system. Changing the values in the individual sections will update this Summary. Changing the values on this page will NOT automatically update the UST/LUST database.

Tank	Tag# 27562	Tag# 27563	Tag# 27564
Status	Regulated tanks - active	Regulated tanks - active	Regulated tanks - active
Date Of Temp Closure			
Brand/ Model	Xerxes	Xerxes	Xerxes
Installation Date		11/1/2006	11/1/2006
Construction Material	FRP	Double Wall FRP	Double Wall FRP
Capacity (gallons)	20000	20000	8000
Product	Gasoline	Gasoline	Diesel
Spill Bucket Size	15	15	15
Overfill Equipment	Alarm	Alarm	
Leak Detection			
Corrosion Protection	Impressed Current (IC)		
Date of Last CP Test			
Vapor Control Equipment			
Piping	Pipe# 44987	Pipe# 44988	Pipe# 44990
Brand/ Model	Ameron	Ameron	Ameron
Installation Date			
Construction Material	Double Wall (FRP)	Double Wall (FRP)	Double Wall (FRP)
Delivery	Pressurized Piping	Pressurized Piping	Pressurized Piping
Leak Detection			
Date Last line TT	3/21/2013		
ALLD	Positive Shut-down;Auto Shut-off;		
Date Last Function Test	3/13/2013		
Corrosion Protection	Impressed Current (IC)		
Date of Last CP Test			

[Save](#)

Tanks: UST 3rd Party Inspections Screen Shot Overview

Leak Detection

This main option has a band of sub-option buttons to show the additional sections of this main option.

✓ SITE INFO	TANK DISPENSER SELECTION	✓ TANK AND PIPING SUMMARY
LEAK DETECTION	! SPILL PROTECTION	✓ OVERFILL PREVENTION
✓ CORROSION PROTECTION	✓ VAPOR EMISSIONS CONTROL	✓ DISPENSERS AND SUMPS
✓ TEMPORARY CLOSURE	CORRECTIVE ACTIONS AND DEFICIENCIES	COMPLIANCE INSPECTION RESULTS
✓ AUTOMATIC TANK GAUGING	✓ STATISTICAL INVENTORY RECONCILIATION	✓ INVENTORY CONTROL AND TANK TIGHTNESS
✓ VAPOR MONITORING	✓ GROUNDWATER MONITORING	✓ MANUAL TANK GAUGING
✓ INTERSTITIAL MONITORING TANK	✓ INTERSTITIAL MONITORING UDC	✓ INTER MON SUMP, SPILL BUCKET
✓ LEAK DETECTION PIPING		

The main option reveals a band of sub-options immediately below the band of major options at the top of the data entry area of the page:

- Automatic Tank Gauging
- Statistical Inventory Reconciliation
- Inventory Control and Tank Tightness
- Leak Detection Piping
- Vapor Monitoring
- Groundwater Monitoring
- Manual Tank Gauging
- Interstitial Monitoring Tank
- Interstitial Monitoring UDC
- Inter Mon Sump, Spill Bucket

Note

There is one annoying problem you will encounter for the first few weeks of use. We were not able to get a very important fix in before we went to production, which has to do with selecting only those leak detection methods in use at the site. In other words, you will have to move through each inspection method before you can leave the Leak Detection. This was a fix we did not recognize until training, and required an amendment to the contract. We apologize for the inconvenience. It will be the first item to be fixed after we go to production. For now all that will be required is opening each method and answering No to the question: Is this method applicable to this tank?

So for now, on those leak detection methods that do not apply to the site you have inspected, select the method, click on No for the first question about applicability and the rest of answers will be unselectable or grayed out.

Tanks: UST 3rd Party Inspections Screen Shot Overview

Automatic Tank Gauging

Please fill out all applicable questions related to the tanks listed within the inspection. **You must answer the first question for all methods of leak detection--Is this method applicable to this tank in order to proceed.** The rest of the response will default to Yes or No depending on whether this method is used at the site. You can override the default answer for any line except when a method is not applicable (every row will be unselectable or grayed out).

<ul style="list-style-type: none"> <input checked="" type="checkbox"/> AUTOMATIC TANK GAUGING <input checked="" type="checkbox"/> VAPOR MONITORING <input checked="" type="checkbox"/> INTERSTITIAL MONITORING TANK <input checked="" type="checkbox"/> LEAK DETECTION PIPING 	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> STATISTICAL INVENTORY RECONCILIATION <input checked="" type="checkbox"/> GROUNDWATER MONITORING <input checked="" type="checkbox"/> INTERSTITIAL MONITORING UDC 	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> INVENTORY CONTROL AND TANK TIGHTNESS <input checked="" type="checkbox"/> MANUAL TANK GAUGING <input checked="" type="checkbox"/> INTER MON SUMP, SPILL BUCKET
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Automatic Tank Gauging (Tank Only) [567IAC 135.5(4)d]

Tank Only	Tag# 27562	Tag# 27563	Tag# 27564
Is this method applicable to this tank	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
1 Console make and model	Veeder Root TLS 350R	Veeder Root TLS 350R	Veeder Root TLS 350R
2 CSLD	Yes	No	Yes
3 Tank is tested near level it is routinely filled	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
4 Monitoring panel or control box is present and operational	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
5 Probe functioning	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
6 ATG is operating accordingly to certification, test period, and limitations of third-party evaluation	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
7 ATG test results are valid. (i.e tested at level it is routinely filled)	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
8 Last 12 months of records available	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
9 Existing release detection results show no evidence of a release within the last 12 months	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
10 ATG passes inspection	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Notes			

Note: If the answer to any question is NO, please explain under Notes. List any problems noted during inspection, even those that were corrected

[Save](#)

Please fill out the notes section by explaining any violations before clicking the save button. If any violations are created by answering No to a compliance question, you will be redirected to the Corrective Actions and Deficiencies page.

Tanks: UST 3rd Party Inspections Screen Shot Overview

Statistical Inventory Reconciliation

Please fill out all applicable questions related to the tanks listed within the inspection.

<input checked="" type="checkbox"/> AUTOMATIC TANK GAUGING <input checked="" type="checkbox"/> VAPOR MONITORING <input checked="" type="checkbox"/> INTERSTITIAL MONITORING TANK <input checked="" type="checkbox"/> LEAK DETECTION PIPING	<input checked="" type="checkbox"/> STATISTICAL INVENTORY RECONCILIATION <input checked="" type="checkbox"/> GROUNDWATER MONITORING <input checked="" type="checkbox"/> INTERSTITIAL MONITORING UDC	<input checked="" type="checkbox"/> INVENTORY CONTROL AND TANK TIGHTNESS <input checked="" type="checkbox"/> MANUAL TANK GAUGING <input checked="" type="checkbox"/> INTER MON SUMP, SPILL BUCKET
---	--	---

e. Statistical Inventory Reconciliation (UST Systems) [567IAC 135.5(4)]

Fill out this section if tank and/or pipe uses Statistical Inventory Reconciliation (SIR for monthly release detection monitoring. Fill out either ATG or Inventory Control sections depending on which method is used for data collection.

	27562 and Pipe# Tag# 44987	27563 and Pipe# Tag# 44988	27564 and Pipe# Tag# 44990
Is this method applicable to this tank	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
1 SIR method third-party evaluated	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
2 Vendor Name	<input type="text"/>	<input type="text"/>	<input type="text"/>
3 Last 12 months of records available	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
4 No test Fail in last 12 months	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
5 No consecutive inconclusive results in the last 12 months prior to inspection	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
6 Reports are valid (calculated leak rate, minimum deductible leak rate, leak threshold, probability of detection and probability of false alarm included), and results returned to owner within 2 weeks	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
7 Suspected releases properly investigated within 24 hours of inconclusive or failed results	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
8 Existing leak detection results show no evidence of a leak	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
9 SIR passes inspection	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
Notes	<input type="text"/>	<input type="text"/>	<input type="text"/>

[Save](#)

Please fill out the notes section by explaining any violations before clicking the save button. If any violations are created by answering No to a compliance question, you will be redirected to the Corrective Actions and Deficiencies page.

Tanks: UST 3rd Party Inspections Screen Shot Overview

Inventory Control and Tank Tightness

Please fill out all applicable questions related to the tanks listed within the inspection.

<div style="display: flex; flex-direction: column; gap: 5px;"> <div><input checked="" type="checkbox"/> AUTOMATIC TANK GAUGING</div> <div><input checked="" type="checkbox"/> VAPOR MONITORING</div> <div><input checked="" type="checkbox"/> INTERSTITIAL MONITORING TANK</div> <div><input checked="" type="checkbox"/> LEAK DETECTION PIPING</div> </div>	<div style="display: flex; flex-direction: column; gap: 5px;"> <div><input checked="" type="checkbox"/> STATISTICAL INVENTORY RECONCILIATION</div> <div><input checked="" type="checkbox"/> GROUNDWATER MONITORING</div> <div><input checked="" type="checkbox"/> INTERSTITIAL MONITORING UDC</div> </div>	<div style="display: flex; flex-direction: column; gap: 5px;"> <div style="background-color: black; color: white; padding: 2px;"><input checked="" type="checkbox"/> INVENTORY CONTROL AND TANK TIGHTNESS</div> <div><input checked="" type="checkbox"/> MANUAL TANK GAUGING</div> <div><input checked="" type="checkbox"/> INTER MON SUMP, SPILL BUCKET</div> </div>
--	--	---

c. Inventory Control with Tank Tightness Testing [567IAC 135.5(4)a]

	Tag# 27562	Tag# 27563	Tag# 27564
Is this method applicable to this tank	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
1 Still eligible for combination of Inventory Control and TTT (*)	<input type="text" value="No"/>	<input type="text" value="Yes"/>	<input type="text" value="Yes"/>
2 Gauge stick is marked so the owner is capable of determining product level to the nearest 1/8" or in accordance with SIR method	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
3 Fuel deliveries are measured and recorded	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
4 Amount pumped is recorded	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
5 Monthly water readings recorded	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
6 Fill pipe drop tube observed	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
7 Total monthly overages or shortages are less than 130 gallons + 1% of the tank's flow through (sales) volume for the last 12 months	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
8 Last 12 months of inventory data available	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
9 Existing leak detection results show no evidence of a leak	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
10 Tightness test method approved by third-party evaluation	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
11 Last tightness test results completed within required frequency. Results are available and pass	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
12 Date of Next tank tightness test	<input type="text"/>	<input type="text"/>	<input type="text"/>
13 Inventory Control and Tank Tightness Testing Passes Inspection	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Notes	<input type="text"/>	<input type="text"/>	<input type="text"/>

*Method may be used only for 10 years after installation date.

[Save](#)

Please fill out the notes section by explaining any violations before clicking the save button. If any violations are created by answering No to a compliance question, you will be redirected to the Corrective Actions and Deficiencies page.

Tanks: UST 3rd Party Inspections Screen Shot Overview

Vapor Monitoring

Please fill out all applicable questions related to the tanks listed within the inspection.

<div style="background-color: #e0e0e0; padding: 2px; margin-bottom: 2px;"><input checked="" type="checkbox"/> AUTOMATIC TANK GAUGING</div> <div style="background-color: #e0e0e0; padding: 2px; margin-bottom: 2px;"><input checked="" type="checkbox"/> VAPOR MONITORING</div> <div style="background-color: #e0e0e0; padding: 2px; margin-bottom: 2px;"><input checked="" type="checkbox"/> INTERSTITIAL MONITORING TANK</div> <div style="background-color: #e0e0e0; padding: 2px; margin-bottom: 2px;"><input checked="" type="checkbox"/> LEAK DETECTION PIPING</div>	<div style="background-color: #e0e0e0; padding: 2px; margin-bottom: 2px;"><input checked="" type="checkbox"/> STATISTICAL INVENTORY RECONCILIATION</div> <div style="background-color: #e0e0e0; padding: 2px; margin-bottom: 2px;"><input checked="" type="checkbox"/> GROUNDWATER MONITORING</div> <div style="background-color: #e0e0e0; padding: 2px; margin-bottom: 2px;"><input checked="" type="checkbox"/> INTERSTITIAL MONITORING UDC</div>	<div style="background-color: #e0e0e0; padding: 2px; margin-bottom: 2px;"><input checked="" type="checkbox"/> INVENTORY CONTROL AND TANK TIGHTNESS</div> <div style="background-color: #e0e0e0; padding: 2px; margin-bottom: 2px;"><input checked="" type="checkbox"/> MANUAL TANK GAUGING</div> <div style="background-color: #e0e0e0; padding: 2px; margin-bottom: 2px;"><input checked="" type="checkbox"/> INTER MON SUMP, SPILL BUCKET</div>
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h. Vapor Monitoring-Tanks and Piping [567IAC 135.5(4)c]

	Tag# 27562	Tag# 27563	Tag# 27564
Is this method applicable to this Tank/Pipe	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
1 Site is not an active or former LUST site	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
2 Regulated substance vaporizes readily even in cold weather conditions	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
3 Wells are locked and secured	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
4 Wells are not damaged and clearly marked	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
5 Wells are sufficient in number and properly placed to detect vapors from releases from any part of the tank/piping	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
6 Wells are free of water and/or other interferences to vapor detection	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
7 Monitoring results recorded at least once per month	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
8 Monitoring method is appropriate for vapor detection	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
9 Monitoring method Used	Automatic ▼	--Select-- ▼	Manual ▼
10 Records available for the last 12 months and are acceptable	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
11 Monitoring results show no evidence of a release	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
12 Vapor monitoring passes inspection	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Notes	<div style="border: 1px solid black; height: 20px;"></div>	<div style="border: 1px solid black; height: 20px;"></div>	<div style="border: 1px solid black; height: 20px;"></div>

[Save](#)

Please fill out the notes section by explaining any violations before clicking the save button. If any violations are created by answering No to a compliance question, you will be redirected to the Corrective Actions and Deficiencies page.

Tanks: UST 3rd Party Inspections Screen Shot Overview

Groundwater Monitoring

Please fill out all applicable questions related to the tanks listed within the inspection.

<div style="display: flex; flex-direction: column; gap: 5px;"> <div><input checked="" type="checkbox"/> AUTOMATIC TANK GAUGING</div> <div><input checked="" type="checkbox"/> VAPOR MONITORING</div> <div><input checked="" type="checkbox"/> INTERSTITIAL MONITORING TANK</div> <div><input checked="" type="checkbox"/> LEAK DETECTION PIPING</div> </div>	<div style="display: flex; flex-direction: column; gap: 5px;"> <div><input checked="" type="checkbox"/> STATISTICAL INVENTORY RECONCILIATION</div> <div style="background-color: black; color: white; padding: 2px;"><input checked="" type="checkbox"/> GROUNDWATER MONITORING</div> <div><input checked="" type="checkbox"/> INTERSTITIAL MONITORING UDC</div> </div>	<div style="display: flex; flex-direction: column; gap: 5px;"> <div><input checked="" type="checkbox"/> INVENTORY CONTROL AND TANK TIGHTNESS</div> <div><input checked="" type="checkbox"/> MANUAL TANK GAUGING</div> <div><input checked="" type="checkbox"/> INTER MON SUMP, SPILL BUCKET</div> </div>
--	---	--

Groundwater Monitoring (Tanks and Piping) [567IAC 135.5(4)f]

	Tank# 44940	Pipe# 44987	Tank# 44941
Is this method applicable to this Tank/Pipe	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
1 Method Used	--Select--	Automatic	--Select--
2 Site is not an active or historical LUST Site	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
3 Regulated substance stored does not mix with water (floats on surface of water)	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
4 Wells are opened and groundwater was observed/measured not more than 20 feet from the ground surface	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
5 Wells intercept the Tank Pit (backfill) and are sufficient in number	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
6 Static water level is within the screened interval of the well	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
7 Monitoring results recorded at least once per month	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
8 Monitoring wells are clearly marked, undamaged and have adequate wellhead protection	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
9 Past 12 months of records are available and acceptable	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
10 Groundwater Monitoring passes inspection	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Notes			

[Save](#)

Please fill out the notes section by explaining any violations before clicking the save button. If any violations are created by answering No to a compliance question, you will be redirected to the Corrective Actions and Deficiencies page.

Tanks: UST 3rd Party Inspections Screen Shot Overview

Manual Tank Gauging

Please fill out all applicable questions related to the tanks listed within the inspection.

You will notice there are two categories for manual tank gauging: tanks of 1000 gallons or less and tanks between 1001 and 2000 gallons. Only tanks 1000 gallons or less may use Manual Tank Gauging as a stand alone method. Tanks between 1001 and 2000 may use the method for 10 years after installation and with a TTT every five years.

<p><input checked="" type="checkbox"/> AUTOMATIC TANK GAUGING</p> <p><input checked="" type="checkbox"/> VAPOR MONITORING</p> <p><input checked="" type="checkbox"/> INTERSTITIAL MONITORING TANK</p> <p><input checked="" type="checkbox"/> LEAK DETECTION PIPING</p>	<p><input checked="" type="checkbox"/> STATISTICAL INVENTORY RECONCILIATION</p> <p><input checked="" type="checkbox"/> GROUNDWATER MONITORING</p> <p><input checked="" type="checkbox"/> INTERSTITIAL MONITORING UDC</p>	<p><input checked="" type="checkbox"/> INVENTORY CONTROL AND TANK TIGHTNESS</p> <p><input checked="" type="checkbox"/> MANUAL TANK GAUGING</p> <p><input checked="" type="checkbox"/> INTER MON SUMP, SPILL BUCKET</p>
--	--	---

Manual Tank Gauging [567IAC 135.5(4)b]

	Tag# 27562	Tag# 27563	Tag# 27564
Is this method applicable to this Tank	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
1 Is this Tank 1000 gallons or less	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
2 Measuring stick is calibrated to 1/8th inch	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
3 Manual Tank Gauging conducted properly each week using the correct standards and duration	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
4 Calculated volume change does not exceed monthly or weekly standards	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
5 Monitoring records available for the last 12 months	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
6 Existing release detection results show no evidence of a release	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
If the answer to Is this Tank 1000 Gallons or Less is Yes, end here, otherwise answer questions 7-11			
7 Tightness test method approved by third-party evaluation	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
8 Required portion of the tanks was tested	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
9 Last tightness test results completed within required frequency. Results are available and pass	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
10 Records available for last 12 months	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
11 Still eligible for combination of Manual Tank Gauging and TTT.*	No <input type="text"/>	Yes <input type="text"/>	Yes <input type="text"/>
12 Manual Tank Gauging passes inspection	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
Notes	<input type="text"/>	<input type="text"/>	<input type="text"/>

*Method may be used only for 10 years after installation date.

[Save](#)

Please fill out the notes section by explaining any violations before clicking the save button. If any violations are created by answering No to a compliance question, you will be redirected to the Corrective Actions and Deficiencies page.

Interstitial Monitoring Tank

This leak detection method was added to allow for secondary containment monitoring for new UST systems installed after November 28, 2013, but also existing UST systems that use this method for leak detection. There are four methods for monitoring the interstice. When you select the method used at the site you inspected complete the related questions and then click on no for the applicability question for the other methods, and they will be unselectable or grayed out.

Tanks: UST 3rd Party Inspections Screen Shot Overview

Interstitial Monitoring Tank

Please fill out all applicable questions related to the tanks listed within the inspection.

<input checked="" type="checkbox"/> AUTOMATIC TANK GAUGING	<input checked="" type="checkbox"/> STATISTICAL INVENTORY RECONCILIATION	<input checked="" type="checkbox"/> INVENTORY CONTROL AND TANK TIGHTNESS
<input checked="" type="checkbox"/> VAPOR MONITORING	<input checked="" type="checkbox"/> GROUNDWATER MONITORING	<input checked="" type="checkbox"/> MANUAL TANK GAUGING
<input checked="" type="checkbox"/> INTERSTITIAL MONITORING TANK	<input checked="" type="checkbox"/> INTERSTITIAL MONITORING UDC	<input checked="" type="checkbox"/> INTER MON SUMP, SPILL BUCKET
<input checked="" type="checkbox"/> LEAK DETECTION PIPING		

Section 6.b Interstitial Monitoring(Tank) [567IAC 135.5(4)d]

	Tag# 27562	Tag# 27563	Tag# 27564
Electronic			
Is this method applicable to this tank	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
1 Interstice monitored at lowest point of secondary containment	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
2 Monitor is operational and functioning properly	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
3 Interstice is dry	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
4 Monthly leak detection records available for last 12 months	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
5 No evidence of a leak within the last 12 months	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
6 Electronic Interstitial monitoring method third party evaluated	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
7 Electronic Interstitial monitoring passes	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
Atmospheric/Manual			
Is this method applicable to this tank	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
1 Interstice monitored at lowest point of secondary containment	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
3 Monthly leak detection records available for last 12 months	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
4 No evidence of a leak within the last 12 months	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
5 Manual Interstitial monitoring method third party evaluated	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
6 Manual Interstitial monitoring passes inspection	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
Hydrostatic (Brine filled)			
Is this method applicable to this tank	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
1 Fluid level within allowed range	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
2 Monitor is operational and functioning properly	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
3 Monthly leak detection records are available for last 12 months	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
4 No evidence of leak in the past 12 months	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
5 Hydrostatic Interstitial monitoring method third party evaluated	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
6 Hydrostatic Interstitial monitoring passes inspection	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Vacuum/Pressure			
Is this method applicable to this tank	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
1 Gauge reading	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>
3 Date gauge last calibrated	<input type="text" value=""/>	<input type="text" value="03/06/2013"/>	<input type="text" value=""/>
4 Monitor is operational and functioning properly	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
5 Monthly leak detection records are available for last 12 months	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
6 No evidence of leak within last 12 months	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
7 Vacuum/Pressure Interstitial monitoring method third-party evaluated	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
8 Vacuum/Pressure Interstitial monitoring passes inspection	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
Notes	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>

Save

Tanks: UST 3rd Party Inspections Screen Shot Overview

Electronic

Please fill out all applicable questions related to the tanks listed within the inspection.

	Tag# 27562	Tag# 27563	Tag# 27564
Electronic			
Is this method applicable to this tank	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
1 Interstice monitored at lowest point of secondary containment	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
2 Monitor is operational and functioning properly	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
3 Interstice is dry	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
4 Monthly leak detection records available for last 12 months	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
5 No evidence of a leak within the last 12 months	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
6 Electronic Interstitial monitoring method third party evaluated	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
7 Electronic Interstitial monitoring passes	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No

Atmospheric/Manual

Please fill out all applicable questions related to the tanks listed within the inspection.

Atmospheric/Manual			
Is this method applicable to this tank	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
1 Interstice monitored at lowest point of secondary containment	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
2 Interstice is dry	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
3 Monthly leak detection records available for last 12 months	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
4 No evidence of a leak within the last 12 months	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
5 Manual Interstitial monitoring method third party evaluated	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
6 Manual Interstitial monitoring passes inspection	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No

Tanks: UST 3rd Party Inspections Screen Shot Overview

Hydrostatic

Please fill out all applicable questions related to the tanks listed within the inspection.

Hydrostatic (Brine filled)				
Is this method applicable to this tank		<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
1	Fluid level within allowed range	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
2	Monitor is operational and functioning properly	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
3	Monthly leak detection records are available for last 12 months	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
4	No evidence of leak in the past 12 months	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
5	Hydrostatic Interstitial monitoring method third party evaluated	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
6	Hydrostatic Interstitial monitoring passes inspection	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No

Vacuum/Pressure

Please fill out all applicable questions related to the tanks listed within the inspection.

Vacuum/Pressure				
Is this method applicable to this tank		<input type="radio"/> Yes <input checked="" type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
1	Gauge reading	<input type="text"/>	<input type="text"/>	<input type="text"/>
2	Gauge reading within allowed range	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
3	Date gauge last calibrated	<input type="text"/>	03/06/2013	<input type="text"/>
4	Monitor is operational and functioning properly	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
5	Monthly leak detection records are available for last 12 months	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
6	No evidence of leak within last 12 months	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
7	Vacuum/Pressure Interstitial monitoring method third-party evaluated	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
8	Vacuum/Pressure Interstitial monitoring passes inspection	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No

Notes

Notes		
<input type="text"/>	<input type="text"/>	<input type="text"/>

Please fill out the notes section by explaining any violations before clicking the save button. If any violations are created by answering No to a compliance question, you will be redirected to the Corrective Actions and Deficiencies page.

Tanks: UST 3rd Party Inspections Screen Shot Overview

Interstitial Monitoring UDC

Here is another table that we had to create due to regulatory requirements and applies to new and existing sites that have sump containment beneath the dispenser. **This method is required for all UST systems installed after November 28, 2007.** For existing systems, if they are present, they must be maintained. In other words, liquid tight.

Please fill out all applicable questions related to the tanks listed within the inspection.

<input checked="" type="checkbox"/> AUTOMATIC TANK GAUGING <input checked="" type="checkbox"/> VAPOR MONITORING <input checked="" type="checkbox"/> INTERSTITIAL MONITORING TANK <input checked="" type="checkbox"/> LEAK DETECTION PIPING	<input checked="" type="checkbox"/> STATISTICAL INVENTORY RECONCILIATION <input checked="" type="checkbox"/> GROUNDWATER MONITORING <input checked="" type="checkbox"/> INTERSTITIAL MONITORING UDC	<input checked="" type="checkbox"/> INVENTORY CONTROL AND TANK TIGHTNESS <input checked="" type="checkbox"/> MANUAL TANK GAUGING <input checked="" type="checkbox"/> INTER MON SUMP, SPILL BUCKET
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Interstitial Monitoring Dispenser Containment Required for UST systems installed after November 28, 2009

	Dispenser 1/2	Dispenser 3/4
Under Dispenser Containment (UDC)		
Is this method applicable	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
1 Monitoring Type	Sump Sensor	--Select Type--
If visual is answered in # 1, proceed to #9		
2 Manufacturer of sensor		
3 Name/Model of sensor		
4 Sensor third-party certified	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
5 Sensors function/operability check date		
6 Sensors function/operability check results	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
7 Sensors properly placed	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
8 Secondary enters sump and allows release to be detected	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
9 UDC monitored monthly and recorded	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
10 Last 12 months records available	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
11 No evidence of a release in the last 12 months	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
12 UDC monitoring passes inspection	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
Notes		

[Save](#)

Please fill out the notes section by explaining any violations before clicking the save button. If any violations are created by answering No to a compliance question, you will be redirected to the Corrective Actions and Deficiencies page.

Sump Containment

This is another new area added due to new secondary containment requirements, and applies to new UST systems installed after November 28, 2013. **You must answer Tank Sumps and Piping Sumps questions if you inspected a new UST system (after November 28, 2007).** If you inspected an existing system, answer Tank Top (STP) and Piping Sumps.

Tanks: UST 3rd Party Inspections Screen Shot Overview

Inter Mon Sump, Spill Bucket

Please fill out all applicable questions related to the tanks listed within the inspection.

<input checked="" type="checkbox"/> AUTOMATIC TANK GAUGING <input checked="" type="checkbox"/> VAPOR MONITORING <input checked="" type="checkbox"/> INTERSTITIAL MONITORING TANK <input checked="" type="checkbox"/> LEAK DETECTION PIPING	<input checked="" type="checkbox"/> STATISTICAL INVENTORY RECONCILIATION <input checked="" type="checkbox"/> GROUNDWATER MONITORING <input checked="" type="checkbox"/> INTERSTITIAL MONITORING UDC	<input checked="" type="checkbox"/> INVENTORY CONTROL AND TANK TIGHTNESS <input checked="" type="checkbox"/> MANUAL TANK GAUGING <input checked="" type="checkbox"/> INTER MON SUMP, SPILL BUCKET
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Interstitial Monitoring Tank Sump, Pipe Sump, Required for UST systems installed after November 28, 2007

Tank Sumps	Tag# 27562	Tag# 27563	Tag# 27564
Is this method applicable to this Tank Sump	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
1 Monitoring Type	Visual	--Select Type--	Hydrostatic
If Visual is selected in #1, proceed to #8			
2 Manufacturer of sensor			
3 Name/Model of sensor			
4 Sensor third-party evaluated	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
5 Sensors function/operability tested within last 12 months	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
6 Interstitial area monitored and recorded monthly	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
7 Sensor properly placed	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
8 Tank Sump monitored monthly and recorded	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
9 Tank Sump inspected and tested within the last two years and passes	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
10 Records available for the last 12 months	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
11 Tank Sump monitoring passes inspection	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Tank Sump Notes			

Piping Sumps	Pipe# 44987	Pipe# 44988	Pipe# 44990
Is this method applicable to this Pipe Sump	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
1 Monitoring Type	--Select Type--	--Select Type--	Visual
If Visual is selected in #1, proceed to #8			
2 Manufacturer of sensor			
3 Name/Model of sensor			
4 Sensor third-party evaluated	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
5 Sensors function/operability tested within last 12 months	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
6 Sensor properly placed	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
7 Sensor is operational and functioning properly	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
8 Secondary enters sump and allows release to be detected	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
9 Pipe Sump monitored monthly and recorded	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
10 Pipe Sump inspected and tested within the last 12 months	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
11 No evidence of leak in the last 12 months	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
12 Pipe Sump monitoring passes inspection	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Pipe Sump Notes			

Tank Top (STP)/ Piping Sumps	Tag# 27562	Tag# 27563	Tag# 27564
Is this method applicable to this STP	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
1 Tank Top/Piping containment present	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
2 Tank Top containment is liquid tight and intact (no cracks, bulges or perforations)	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
3 Tank Top containment is free of debris	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
4 Tank Top containment is free of water	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
5 Tank Top containment is free of product	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
6 Penetrations into the Tank Top/Piping containment appear in good condition	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
7 No leak evident in sump	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
8 Flex connector or other metal fittings are present	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
9 Flex connector is not in contact with backfill/water	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
11 Other metal not in contact with backfill/water	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
12 Flex connectors, STP, or other metal fittings are cathodically protected	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
13 Flex connectors, STP, or other metal fittings are in good condition	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
14 Sump inspected and tested within last two years	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
15 Sump passed inspection and test	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
16 Date of inspection and test			
17 Tank Top/Piping Sumps pass inspection	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Notes			

Save

Tanks: UST 3rd Party Inspections Screen Shot Overview

Tank Sumps

These questions refer to any tank top sump, STP, piping, ATG probe—they must all be answered if you inspected a new system.

Please fill out all applicable questions related to the tanks listed within the inspection.

	Tag# 27562	Tag# 27563	Tag# 27564
Tank Sumps			
Is this method applicable to this Tank Sump	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
1 Monitoring Type	Visual	--Select Type--	Hydrostatic
If Visual is selected in #1, proceed to #8			
2 Manufacturer of sensor			
3 Name/Model of sensor			
4 Sensor third-party evaluated	<input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
5 Sensors function/operability tested within last 12 months	<input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
6 Interstitial area monitored and recorded monthly	<input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
7 Sensor properly placed	<input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
8 Tank Sump monitored monthly and recorded	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
9 Tank Sump inspected and tested within the last two years and passes	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
10 Records available for the last 12 months	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
11 No evidence of leak in the last 12 months	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
12 Tank Sump monitoring passes inspection	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Tank Sump Notes			

Please fill out the notes section by explaining any violations before clicking the save button. If any violations are created by answering No to a compliance question, you will be redirected to the Corrective Actions and Deficiencies page.

Tanks: UST 3rd Party Inspections Screen Shot Overview

Pipe Sumps

Again, answer these questions if you inspected a new system with secondary containment. These questions concern any piping sump not located at tank top, including transition and other piping sumps.

Please fill out all applicable questions related to the tanks listed within the inspection.

Piping Sumps		Pipe# 44987	Pipe# 44988	Pipe# 44990
	Is this method applicable to this Pipe Sump	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
1	Monitoring Type	--Select Type--	--Select Type--	Visual
	If visual is selected in #1, proceed to #8			
2	Manufacturer of sensor			
3	Name/Model of sensor			
4	Sensor third-party evaluated	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> NA
5	Sensors function/operability tested within last 12 months	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> NA
6	Sensor properly placed	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> NA
7	Sensor is operational and functioning properly	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> NA
8	Secondary enters sump and allows release to be detected	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> NA
9	Pipe Sump monitored monthly and recorded	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
10	Pipe Sump inspected and tested within the last two years and passes	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
11	Last 12 months of records available	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
12	No evidence of leak in the last 12 months	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
13	Pipe Sump monitoring passes inspection	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Pipe Sump Notes				

Please fill out the notes section by explaining any violations before clicking the save button. If any violations are created by answering No to a compliance question, you will be redirected to the Corrective Actions and Deficiencies page.

Tanks: UST 3rd Party Inspections Screen Shot Overview

Tank Top (STP)/ Piping Sumps

Complete this section if you inspected an existing UST system, in other words, pre-November 28, 2007.

Please fill out all applicable questions related to the tanks listed within the inspection.

Tank Top (STP)/ Piping Sumps		Tag# 27562	Tag# 27563	Tag# 27564
Is this method applicable to this STP		<input type="radio"/> Yes <input checked="" type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
1	Tank Top/Piping containment present	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
2	Tank Top containment is liquid tight and intact (no cracks, bulges or perforations)	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
3	Tank Top containment is free of debris	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
4	Tank Top containment is free of water	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
5	Tank Top containment is free of product	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
6	Penetrations into the Tank Top/Piping containment appear in good condition	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
7	No leak evident in sump	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
8	Flex connector or other metal fittings are present	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
9	Flex connector is not in contact with backfill/water	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
10	Submersible pump is isolated from backfill	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
11	Other metal not in contact with backfill/water	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
12	Flex connectors, STP, or other metal fittings are cathodically protected	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
13	Flex connectors, STP, or other metal fittings are in good condition	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
14	Sump inspected and tested within last two years	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
15	Sump passed inspection and test	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
16	Date of inspection and test	<input type="text"/>	<input type="text"/>	<input type="text"/>
17	Tank Top/Piping Sumps pass inspection	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Notes		<input type="text"/>	<input type="text"/>	<input type="text"/>

Please fill out the notes section by explaining any violations before clicking the save button. If any violations are created by answering No to a compliance question, you will be redirected to the Corrective Actions and Deficiencies page.

Tanks: UST 3rd Party Inspections Screen Shot Overview

Leak Detection Piping

There are three piping leak detection delivery systems below. Select the one applicable. Only one method can be selected for a tank. Upon selecting yes to the method that applies, all other methods will be calculated as No.

Leak Detection Piping [567IAC 135.5(4)d]

	Pipe# 255	Pipe# 256	Pipe# 260
A Pressurized Piping			
Is this method applicable to this Tank	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
1 Type of Automatic Line Leak Detector(ALLD)	Mechanical	--Select--	--Select--
2 Name/Model of ALLD			
3 ALLD has positive shutdown/auto shutoff, restrictor, or audible or Visible alarm.	<input checked="" type="checkbox"/> Positive Shutdown <input checked="" type="checkbox"/> Auto Shutoff <input type="checkbox"/> Restrictor <input type="checkbox"/> Alarm	<input type="checkbox"/> Positive Shutdown <input type="checkbox"/> Auto Shutoff <input type="checkbox"/> Restrictor <input type="checkbox"/> Alarm	<input type="checkbox"/> Positive Shutdown <input type="checkbox"/> Auto Shutoff <input type="checkbox"/> Restrictor <input type="checkbox"/> Alarm
4 ALLD is third-party certified and operating within its evaluated performance	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
5 ALLD is operational at 3.0 gph @10 psi	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
6 ALLD can detect 0.2 gph leak rate on a monthly test	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
7 ALLD can detect 0.1 gph leak rate at 1.5 times the operating pressure	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
9 Date of most recent ALLD function test	02/12/2013		
10 ALLD function test result	--Select--	--Select--	--Select--
11 ALLD tested within 1 year of last test	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
12 Next ALLD test due by:			
13 ALLD has operated without evidence of a release	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
14 Date of most recent line tightness test(LTT)	02/13/2013		
15 LTT test result	Pass	--Select--	--Select--
16 LTT third-party certified to detect 0.1 gph	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
17 Next LTT due by	02/27/2013		
18 Last 12 months of records available	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
19 Pressurized Piping passes inspection	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
B American Suction Piping			
Is this method applicable to this pipe	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
1 Check valve present at tank	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
3 Line tightness test passes	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
4 American Suction System has operated without evidence of a release	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
5 American Suction System passes inspection	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
C European Safer Suction Piping			
Is this method applicable to this tank	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
1 Slope of piping allows product to drain back into tank when suction is released	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
2 Operates at atmospheric pressure or less	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
3 The only check valve is directly under the dispensing pump	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
4 Above information is verifiable	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
5 No evidence of a leak in the past 12 months	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
6 European Suction System passes inspection	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
Notes			

*Warning: vent-restriction devices must not be installed in UST systems that are equipped with suction pumps and air eliminators (PEI RP100, p.15)

Tanks: UST 3rd Party Inspections Screen Shot Overview

Section A: Pressurized Piping

Please fill out all applicable questions related to the tanks listed within the inspection.

	Pipe# 255	Pipe# 256	Pipe# 260
A Pressurized Piping			
Is this method applicable to this Tank	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
1 Type of Automatic Line Leak Detector(ALLD)	Mechanical	--Select--	--Select--
2 Name/Model of ALLD			
3 ALLD has positive shutdown/auto shutoff, restrictor, or audible or Visible alarm.	<input checked="" type="checkbox"/> Positive Shutdown <input checked="" type="checkbox"/> Auto Shutoff <input type="checkbox"/> Restrictor <input type="checkbox"/> Alarm	<input type="checkbox"/> Positive Shutdown <input type="checkbox"/> Auto Shutoff <input type="checkbox"/> Restrictor <input type="checkbox"/> Alarm	<input type="checkbox"/> Positive Shutdown <input type="checkbox"/> Auto Shutoff <input type="checkbox"/> Restrictor <input type="checkbox"/> Alarm
4 ALLD is third-party certified and operating within its evaluated performance	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
5 ALLD is operational at 3.0 gph @10 psi	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
6 ALLD can detect 0.2 gph leak rate on a monthly test	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
7 ALLD can detect 0.1 gph leak rate at 1.5 times the operating pressure	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
8 The entire piping is monitored by the ALLD	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
9 Date of most recent ALLD function test	02/12/2013		
10 ALLD function test result	--Select--	--Select--	--Select--
11 ALLD tested within 1 year of last test	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
12 Next ALLD test due by:			
13 ALLD has operated without evidence of a release	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
14 Date of most recent line tightness test(LTT)	02/13/2013		
15 LTT test result	Pass	--Select--	--Select--
16 LTT third-party certified to detect 0.1 gph	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
17 Next LTT due by	02/27/2013		
18 Last 12 months of records available	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
19 Pressurized Piping passes inspection	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No

Tanks: UST 3rd Party Inspections Screen Shot Overview

Section B: American Suction Piping

Please fill out all applicable questions related to the tanks listed within the inspection.

B American Suction Piping				
	Is this method applicable to this pipe	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
1	Check valve present at tank	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
2	Line tightness test(0.1gph) conducted within the last three years	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
3	Line tightness test passes	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
4	American Suction System has operated without evidence of a release	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
5	American Suction System passes inspection	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No

Section C: European Safer Suction Piping

Please fill out all applicable questions related to the tanks listed within the inspection.

C European Safer Suction Piping				
	Is this method applicable to this tank	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
1	Slope of piping allows product to drain back into tank when suction is released	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
2	Operates at atmospheric pressure or less	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
3	The only check valve is directly under the dispensing pump	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
4	Above information is verifiable	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
5	No evidence of a leak in the past 12 months	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
6	European Suction System passes inspection	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No

Notes

Notes		
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Please fill out the notes section by explaining any violations before clicking the save button. If any violations are created by answering No to a compliance question, you will be redirected to the Corrective Actions and Deficiencies page.

Tanks: UST 3rd Party Inspections Screen Shot Overview

Spill Protection

Please fill out all applicable questions related to the tanks listed within the inspection.

<div style="display: flex; justify-content: space-between;"> <div> <div><input checked="" type="checkbox"/> SITE INFO</div> <div>LEAK DETECTION</div> <div><input checked="" type="checkbox"/> CORROSION PROTECTION</div> <div><input checked="" type="checkbox"/> TEMPORARY CLOSURE</div> </div> <div> <div>TANK DISPENSER SELECTION</div> <div><input checked="" type="checkbox"/> SPILL PROTECTION</div> <div><input checked="" type="checkbox"/> VAPOR EMISSIONS CONTROL</div> <div>CORRECTIVE ACTIONS AND DEFICIENCIES</div> </div> <div> <div><input checked="" type="checkbox"/> TANK AND PIPING SUMMARY</div> <div><input checked="" type="checkbox"/> OVERFILL PREVENTION</div> <div><input checked="" type="checkbox"/> DISPENSERS AND SUMPS</div> <div>COMPLIANCE INSPECTION RESULTS</div> </div> </div>	Spill Protection [567IAC 135.3(1)]		
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	Tag# 27562	Tag# 27563	Tag# 27564
Is this method applicable for this tank	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
1 Spill device required*	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
3 Size of spill bucket (estimate if not available)	15	15	15
4 Bucket clean and dry	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
5 Bucket appears liquid tight with no cracks, holes	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
6 Bucket is functional, intact with no deformation of separation from the fill pipe	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
7 Spill Device Passes inspection	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Notes			

*Tank that receives less than 25 gallons of petroleum per delivery is not required to have a spill device

[Save](#)

Please fill out the notes section by explaining any violations before clicking the save button. If any violations are created by answering No to a compliance question, you will be redirected to the Corrective Actions and Deficiencies page.

Tanks: UST 3rd Party Inspections Screen Shot Overview

Overfill Prevention

Please fill out all applicable questions related to the tanks listed within the inspection. You may select one or more overfill device.

<div style="background-color: #f0f0f0; padding: 2px; margin-bottom: 2px;"><input checked="" type="checkbox"/> SITE INFO</div> <div style="background-color: #f0f0f0; padding: 2px; margin-bottom: 2px;">LEAK DETECTION</div> <div style="background-color: #f0f0f0; padding: 2px; margin-bottom: 2px;"><input checked="" type="checkbox"/> CORROSION PROTECTION</div> <div style="background-color: #000000; color: white; padding: 2px; margin-bottom: 2px;"><input checked="" type="checkbox"/> TEMPORARY CLOSURE</div>	<div style="background-color: #f0f0f0; padding: 2px; margin-bottom: 2px;">TANK DISPENSER SELECTION</div> <div style="background-color: #f0f0f0; padding: 2px; margin-bottom: 2px;"> SPILL PROTECTION</div> <div style="background-color: #f0f0f0; padding: 2px; margin-bottom: 2px;"><input checked="" type="checkbox"/> VAPOR EMISSIONS CONTROL</div> <div style="background-color: #f0f0f0; padding: 2px; margin-bottom: 2px;">CORRECTIVE ACTIONS AND DEFICIENCIES</div>	<div style="background-color: #f0f0f0; padding: 2px; margin-bottom: 2px;"><input checked="" type="checkbox"/> TANK AND PIPING SUMMARY</div> <div style="background-color: #000000; color: white; padding: 2px; margin-bottom: 2px;"><input checked="" type="checkbox"/> OVERFILL PREVENTION</div> <div style="background-color: #f0f0f0; padding: 2px; margin-bottom: 2px;"><input checked="" type="checkbox"/> DISPENSERS AND SUMPS</div> <div style="background-color: #f0f0f0; padding: 2px; margin-bottom: 2px;">COMPLIANCE INSPECTION RESULTS</div>
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Overfill Prevention Device [567IAC135.3(1)c]

	Tag# 27562	Tag# 27563	Tag#
Is this method applicable to this tank	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
1 Overfill device required*	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
2 Overfill device present and functional	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
3a Select overfill device	High Level Alarm at 90% full	High Level Alarm at 90% full	--Select Overfill d
3b Select overfill device if second device is present	Flow Restrictor at 90% full (e.g., ball float)	Automatic Shut-Off Device @ 95% full	--Select Overfill d
3c Select overfill device if third device is present	--Select Overfill device--	--Select Overfill device--	--Select Overfill d
4 If alarm is present, alarm is tested annually (or in accordance with the manufacturer's recommendation) and functioning properly at 90% and is audible or visible to the driver	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
5 If float-vent valve present, it is installed in an extractable fitting and inspected	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
6 If float-vent valve present, it is suitable for this storage system. See PEI RP100 or later for warnings on the installation of float-vent on storage systems*	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
7 Visual observation indicated no obstruction in the drop tube that would render the shut-off device ineffective	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
8 Overfill device passes inspection	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
Notes	<div style="border: 1px solid #ccc; height: 20px;"></div>	<div style="border: 1px solid #ccc; height: 20px;"></div>	<div style="border: 1px solid #ccc; height: 20px;"></div>

*Note Float Vent valves must not be installed on tanks where there is : 1) Pumped delivery into the tank 2) Suction delivery and air eliminators 3) Coaxial Stage 1 VRS used 4) Remote fill (PEI/RP100)

*Overfill device not required for tanks that receives transfers less than 25 gallons per delivery

Save

Please fill out the notes section by explaining any violations before clicking the save button. If any violations are created by answering No to a compliance question, you will be redirected to the Corrective Actions and Deficiencies page.

Tanks: UST 3rd Party Inspections Screen Shot Overview

Corrosion Protection

Please fill out all applicable questions related to the tanks listed within the inspection. If the tanks at the site are fiberglass or composite materials and the piping is flex, you must still select “No” for the question “Is this method applicable for this tank,” and then click on Save.

<p><input checked="" type="checkbox"/> SITE INFO</p> <p>LEAK DETECTION</p> <p><input checked="" type="checkbox"/> CORROSION PROTECTION</p> <p><input checked="" type="checkbox"/> TEMPORARY CLOSURE</p>	<p>TANK DISPENSER SELECTION</p> <p><input checked="" type="checkbox"/> SPILL PROTECTION</p> <p><input checked="" type="checkbox"/> VAPOR EMISSIONS CONTROL</p> <p>CORRECTIVE ACTIONS AND DEFICIENCIES</p>	<p><input checked="" type="checkbox"/> TANK AND PIPING SUMMARY</p> <p><input checked="" type="checkbox"/> OVERFILL PREVENTION</p> <p><input checked="" type="checkbox"/> DISPENSERS AND SUMPS</p> <p>COMPLIANCE INSPECTION RESULTS</p>
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Corrosion Protection Tanks and Piping

	Tag# 27562	Tag# 27563	Tag# 27564
Impressed Current And Galvanic CP Systems			
Is this method applicable for this tank	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
1 Corrosion protection system for tank	Impressed Current (IC) ▾	--Select-- ▾	Impressed Current (IC) ▾
2 Corrosion protection system for piping	Impressed Current (IC) ▾	--Select-- ▾	Impressed Current (IC) ▾
3 CP test conducted within the last 3 years	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
4 Date of most recent CP test	<input type="text"/>	<input type="text"/>	<input type="text"/>
5 Date of next CP test	<input type="text"/>	<input type="text"/>	<input type="text"/>
6 CP test results passing	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
7 The last two CP test results available	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
8 The last three 60 day inspection records for the impressed current system are available	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
9 Rectifier settings (if applicable)	0 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>
10 Rectifier amps	0 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>
11 Rectifier volts	0 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>
12 Rectifier hours displayed	0 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>
13 CP system passes inspection	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Internal Lining			
1 Date tank was initially lined	<input type="text"/>	<input type="text"/>	<input type="text"/>
2 Internal inspection conducted in accordance with API 1630 or NLPAA 631	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
3 Tank was upgraded with a field installed corrosion protection system within one year of lining	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
4 Inspection conducted every 5 years	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
5 Date of internal inspection	<input type="text"/>	<input type="text"/>	<input type="text"/>
6 Next internal inspection due date	<input type="text"/>	<input type="text"/>	<input type="text"/>
7 Type of inspection	--Select-- ▾	Video ▾	--Select-- ▾
8 Results of internal inspection were passing	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
9 Internal lining passes inspection	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
Notes	<input type="text"/>	<input type="text"/>	<input type="text"/>

[Save](#)

Please fill out the notes section by explaining any violations before clicking the save button. If any violations are created by answering No to a compliance question, you will be redirected to the Corrective Actions and Deficiencies page.

Tanks: UST 3rd Party Inspections
Screen Shot Overview

(CP) Impressed Current and Galvanic CP Systems

Please fill out all applicable questions related to the tanks listed within the inspection.

Impressed Current And Galvanic CP Systems		Tag# 27562	Tag# 27563	Tag# 27564
	Is this method applicable for this tank	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
1	Corrosion protection system for tank	Impressed Current (IC) ▾	--Select-- ▾	Impressed Current (IC) ▾
2	Corrosion protection system for piping	Impressed Current (IC) ▾	--Select-- ▾	Impressed Current (IC) ▾
3	CP test conducted within the last 3 years	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
4	Date of most recent CP test	<input type="text"/>	<input type="text"/>	<input type="text"/>
5	Date of next CP test	<input type="text"/>	<input type="text"/>	<input type="text"/>
6	CP test results passing	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
7	The last two CP test results available	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
8	The last three 60 day inspection records for the impressed current system are available	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
9	Rectifier settings (if applicable)	0 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>
10	Rectifier amps	0 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>
11	Rectifier volts	0 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>
12	Rectifier hours displayed	0 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>
13	CP system passes inspection	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No

Tanks: UST 3rd Party Inspections Screen Shot Overview

Internal Lining

Please fill out all applicable questions related to the tanks listed within the inspection.

Internal Lining	
	Is this method applicable for this tank
1	Date tank was initially lined
2	Internal inspection conducted in accordance with API 1630 or NLP 631
3	Tank was upgraded with a field installed corrosion protection system within one year of lining
4	Inspection conducted every 5 years
5	Date of internal inspection
6	Next internal inspection due date
7	Type of inspection
8	Results of internal inspection were passing
9	Internal lining passes inspection

Notes

Notes		
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Please fill out the notes section by explaining any violations before clicking the save button. If any violations are created by answering No to a compliance question, you will be redirected to the Corrective Actions and Deficiencies page.

Tanks: UST 3rd Party Inspections Screen Shot Overview

Vapor Emissions Control

Please fill out all applicable questions related to the tanks listed within the inspection. The GDF is populated from the site information page and determines which questions need to be filled out. If the site has a Large GDF then all questions will be defaulted to Yes. You can override any question. If it is a medium or small GDF, numbers 3 and 4 are required.

<div style="background-color: #f2f2f2; padding: 5px; margin-bottom: 5px;"> <div style="display: flex; justify-content: space-between;"> ✓ SITE INFO TANK DISPENSER SELECTION ✓ TANK AND PIPING SUMMARY </div> <div style="display: flex; justify-content: space-between;"> LEAK DETECTION ⚠ SPILL PROTECTION ✓ OVERFILL PREVENTION </div> <div style="display: flex; justify-content: space-between;"> ✓ CORROSION PROTECTION ✓ VAPOR EMISSIONS CONTROL ✓ DISPENSERS AND SUMPS </div> <div style="display: flex; justify-content: space-between;"> ✓ TEMPORARY CLOSURE CORRECTIVE ACTIONS AND DEFICIENCIES COMPLIANCE INSPECTION RESULTS </div> </div>		
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Vapor Emissions Control (Gasoline Only)

1 Gasoline Dispensing Facility (GDF) size	Medium GDF ▾
2 NESHAP vapor management notification complete	<input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> NA
3 Tank top access tight. (vapor tight caps/seals)	<input checked="" type="radio"/> Yes <input type="radio"/> No
4 Drop tube installed for submerged fill	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
5 Stage 1 vapor recovery system (VRS) installed and operational	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
6 Vapor Recovery System (VRS) installed	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
7 Vapor Recovery System type	--Select-- ▾
8 Poppet valve (dry break) on dual point vapor recovery port	<input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> NA
9 Poppet valve on coaxial system fill port	<input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> NA
10 Pressure/vacuum vent valve installed and tested every three years	<input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> NA
11 VRS and pressure/vacuum vent valve properly tested (required within 6 months of installation and every three years thereafter)	<input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> NA
12 Date of last VRS test	<input style="width: 100%;" type="text"/>
13 Date of next VRS test (within 3 years of last test)	<input style="width: 100%;" type="text"/>
14 Is the next VRS date within the 3 year Limit	<input style="width: 100%;" type="text"/>
15 Vapor Emissions Control passes inspection	<input checked="" type="radio"/> Yes <input type="radio"/> No
Notes	<input style="width: 100%;" type="text"/>

[Save](#)

Please fill out the notes section by explaining any violations before clicking the save button. If any violations are created by answering No to a compliance question, you will be redirected to the Corrective Actions and Deficiencies page.

Tanks: UST 3rd Party Inspections Screen Shot Overview

Dispensers and Sumps

This is a new section populated from the Tank/Dispenser Selection page. Dispenser area is completed for every site (except generator tanks). **UDC is completed for new sites and existing sites that have under dispenser containment.** Some questions will be NA for existing sites (e.g., numbers 7, 8 and 9).

Please fill out all applicable questions related to the tanks listed within the inspection.

<p><input checked="" type="checkbox"/> SITE INFO</p> <p>LEAK DETECTION</p> <p><input checked="" type="checkbox"/> CORROSION PROTECTION</p> <p><input checked="" type="checkbox"/> TEMPORARY CLOSURE</p>	<p>TANK DISPENSER SELECTION</p> <p><input checked="" type="checkbox"/> SPILL PROTECTION</p> <p><input checked="" type="checkbox"/> VAPOR EMISSIONS CONTROL</p> <p>CORRECTIVE ACTIONS AND DEFICIENCIES</p>	<p><input checked="" type="checkbox"/> TANK AND PIPING SUMMARY</p> <p><input checked="" type="checkbox"/> OVERFILL PREVENTION</p> <p><input checked="" type="checkbox"/> DISPENSERS AND SUMPS</p> <p>COMPLIANCE INSPECTION RESULTS</p>
---	---	---

Dispensers, Sumps and UDC

Dispenser Area	Dispenser 1/2	Dispenser 3/4
1 Dispenser cover opened. Dispenser and Sump observed to be free of leaks and drips	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
2 Dispenser connections and fittings dry	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
3 Shear valve is operational, properly secured, and anchored. Installed at the correct level	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
4 Hanging Hardware appears dry and in good condition	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
5 Dispensers have current calibration sticker	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
6 Flex connector and /or other metal fittings appear in good condition	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
7 Flex connector is isolated from backfill or cathodically protected	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
8 Other metal fittings are isolated from the backfill or cathodically protected	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
9 Dispensers pass inspection	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No

Under Dispenser Containment (UDC)	Dispenser 1/2	Dispenser 3/4
1 UDCs present	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
2 UDCs liquid tight and intact (free of cracks, bulges, perforations)	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
3 UDCs free of debris	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
5 UDCs free of product	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
6 Penetrations into the UDCs appear in good condition	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
7 UDC inspected and tested within last two years*	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
8 UDC passes inspection and test	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
9 Date of last test	<input type="text"/>	<input type="text"/>
10 UDCs pass inspection	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Notes	<input type="text"/>	<input type="text"/>

*Only for secondary containment systems installed after November 28, 2007

[Save](#)

Release # 1.3

State of Iowa Home
webmaster@dnr.iowa.gov

DNR Home
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Site Policy

Please fill out the notes section by explaining any violations before clicking the save button. If any violations are created by answering No to a compliance question, you will be redirected to the Corrective Actions and Deficiencies page.

Tanks: UST 3rd Party Inspections
Screen Shot Overview

Dispensers

Please fill out all applicable questions related to the tanks listed within the inspection.

Dispenser Area		Dispenser 1/2	Dispenser 3/4
1	Dispenser cover opened. Dispenser and Sump observed to be free of leaks and drips	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
2	Dispenser connections and fittings dry	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
3	Shear valve is operational, properly secured, and anchored. Installed at the correct level	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
4	Hanging Hardware appears dry and in good condition	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
5	Dispensers have current calibration sticker	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
6	Flex connector and /or other metal fittings appear in good condition	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
7	Flex connector is isolated from backfill or cathodically protected	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
8	Other metal fittings are isolated from the backfill or cathodically protected	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
9	Dispensers pass inspection	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No

Tanks: UST 3rd Party Inspections
Screen Shot Overview

(UDC) Under-Dispenser Containment

Please fill out all applicable questions related to the tanks listed within the inspection.

Under Dispenser Containment (UDC)		Dispenser 1/2	Dispenser 3/4
1	UDCs present	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
2	UDCs liquid tight and intact (free of cracks, bulges, perforations)	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> NA
3	UDCs free of debris	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> NA
4	UDCs free of water	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> NA
5	UDCs free of product	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> NA
6	Penetrations into the UDCs appear in good condition	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> NA
7	UDC inspected and tested within last two years*	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> NA
8	UDC passes inspection and test	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> NA
9	Date of last test	<input type="text"/>	<input type="text"/>
10	UDCs pass inspection	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Notes		<input type="text"/>	<input type="text"/>

Please fill out the notes section by explaining any violations before clicking the save button. If any violations are created by answering No to a compliance question, you will be redirected to the Corrective Actions and Deficiencies page.

Tanks: UST 3rd Party Inspections Screen Shot Overview

Temporary Closure

If the tanks are all active, please select “No” to the question “Is this tank temporarily closed.” Otherwise, please fill out all applicable questions related to the tanks listed within the inspection.

<div style="background-color: #e0e0e0; padding: 2px; margin-bottom: 2px;"> ✔ SITE INFO LEAK DETECTION </div> <div style="background-color: #e0e0e0; padding: 2px; margin-bottom: 2px;"> ✔ CORROSION PROTECTION </div> <div style="background-color: #e0e0e0; padding: 2px;"> ✔ TEMPORARY CLOSURE </div>	<div style="background-color: #e0e0e0; padding: 2px; margin-bottom: 2px;"> TANK DISPENSER SELECTION ! SPILL PROTECTION </div> <div style="background-color: #e0e0e0; padding: 2px; margin-bottom: 2px;"> ✔ VAPOR EMISSIONS CONTROL </div> <div style="background-color: #e0e0e0; padding: 2px;"> CORRECTIVE ACTIONS AND DEFICIENCIES </div>	<div style="background-color: #e0e0e0; padding: 2px; margin-bottom: 2px;"> ✔ TANK AND PIPING SUMMARY </div> <div style="background-color: #e0e0e0; padding: 2px; margin-bottom: 2px;"> ✔ OVERFILL PREVENTION </div> <div style="background-color: #e0e0e0; padding: 2px;"> ✔ DISPENSERS AND SUMPS COMPLIANCE INSPECTION RESULTS </div>
--	---	---

Temporary Closure [567-135.15(1)]

	Tag# 27562	Tag# 27563	Tag# 27564
Is this Tank temporarily closed	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
1 Tank contains less than 1" of product	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
2 Tank vented and fill pipe locked or secured	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
3 Dispensers locked or secured	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
4 Cathodic protection maintained (if applicable)	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA
5 Financial responsibility maintained	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
6 Date temp. closed or taken out of service	<input type="text"/>	<input type="text"/>	<input type="text"/>
7 Temp closed longer than 12 months	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
8 Temp closure passes inspection	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
Notes	<input type="text"/>	<input type="text"/>	<input type="text"/>

[Save](#)

Please fill out the notes section by explaining any violations before clicking the save button. If any violations are created by answering No to a compliance question, you will be redirected to the Corrective Actions and Deficiencies page.

Tanks: UST 3rd Party Inspections Screen Shot Overview

Corrective Actions and Deficiencies

Any time you fail a compliance item on the database or you mark a compliance item as No, you will be taken to the Corrective Actions and Deficiencies page. For example, in the category below, Spill Protection, a deficiency was indicated. Note the exclamation point icon instead of the check mark in the header. This page will be shown after you click save on each page that has a failed compliance question.

When going directly to the page and clicking on the corrective actions tab, you will see a grid with the list of methods. Click on the box to select the violations you wish to review and edit. Only violations are shown on this page.

✓ SITE INFO	TANK DISPENSER SELECTION	✓ TANK AND PIPING SUMMARY
LEAK DETECTION	! SPILL PROTECTION	✓ OVERFILL PREVENTION
✓ CORROSION PROTECTION	✓ VAPOR EMISSIONS CONTROL	✓ DISPENSERS AND SUMPS
✓ TEMPORARY CLOSURE	CORRECTIVE ACTIONS AND DEFICIENCIES	COMPLIANCE INSPECTION RESULTS
✓ AUTOMATIC TANK GAUGING	✓ STATISTICAL INVENTORY RECONCILIATION	✓ INVENTORY CONTROL AND TANK TIGHTNESS
✓ VAPOR MONITORING	✓ GROUNDWATER MONITORING	✓ MANUAL TANK GAUGING
✓ INTERSTITIAL MONITORING TANK	✓ INTERSTITIAL MONITORING UDC	✓ INTER MON SUMP, SPILL BUCKET
✓ LEAK DETECTION PIPING		

Corrective Actions and Deficiencies

	Section or Method Name
<input type="checkbox"/>	Operator Training and General Record Keeping
<input type="checkbox"/>	Automatic Tank Gauging
<input type="checkbox"/>	Statistical Inventory Reconciliation
<input type="checkbox"/>	Inventory Control and Tank Tightness Testing
<input type="checkbox"/>	Vapor Monitoring
<input type="checkbox"/>	GroundWater Monitoring
<input type="checkbox"/>	Manual Tank Gauging
<input type="checkbox"/>	Interstitial Monitoring Tanks
<input type="checkbox"/>	Leak Detection Piping
<input type="checkbox"/>	Interstitial Monitoring Tank Sump, Pipe Sump, Spill Bucket
<input type="checkbox"/>	Interstitial Monitoring UDC
<input checked="" type="checkbox"/>	Spill Protection
<input type="checkbox"/>	Overfill Prevention Device
<input type="checkbox"/>	Corrosion Protection Tank and Piping
<input type="checkbox"/>	Vapor Emissions Control
<input type="checkbox"/>	Temporary Closure
<input type="checkbox"/>	Dispensers and Sumps
<input type="checkbox"/>	Tanks and Pipe Summary

Tanks: UST 3rd Party Inspections Screen Shot Overview

Below the grid above, you see the violation listed along with the responses for the violations. There may be more than one violation of course. You see a description of the violation, and in Responses you see a number of custom responses that have been carefully prepared for each possible violation (well, most of them anyway). You may also add (and please do) your own customized response if the predetermined responses don't work for you.

Please fill out the information for the violations and then click save. The required fields are Due Date, Responses, and a follow up visit if necessary. The due date should be a reasonable amount of time appropriate for the violations/deficiencies, but no more than 60 days, generally. You have 89 days maximum to complete this inspection, meaning resolving all violations and entering the information below. In some cases, you may need to make a follow up visit.

	Tag# 27562	
Work Completed	<input type="radio"/> Yes <input checked="" type="radio"/> No	
Responses	<p>Bucket appears liquid tight with no cracks, holes.</p> <p><input checked="" type="checkbox"/> Spill containment on the fill pipe is not present. Provide documentation by an Iowa licensed installer that spill containment has been installed according to IAC 567-135.3(1)c. You may not receive any more fuel deliveries until documentation of spill containment is provided.</p> <p><input type="checkbox"/> During the inspection, it was noted there was a drive plate missing/damaged on one of the fill pipes. Provide documentation that lid has been replaced.</p>	
Custom Response	<input type="text"/>	
Description	<input type="text"/>	
Notes	<input type="text"/>	
Due Date:	<input type="text"/> 04/05/2013	
Work Completed on	<input type="text"/>	
Action Taken	<input type="text"/>	
Work Completed by	<input type="text"/>	
Follow-up Visit Required?	<input type="radio"/> Yes <input checked="" type="radio"/> No	
Date of follow-up visit	<input type="text"/>	
Inspector Name	<input type="text"/> Inspector, Inspector	
Over due, referred to the DNR	<input type="radio"/> Yes <input checked="" type="radio"/> No	

[Save](#)

You will return to this page after the violations/deficiencies are resolved—after the owner/operator has sent to you the documentation you required as proof that everything was resolved. Enter the date the work was completed and by whom, and what was done. Do not forget to go back into the database to close the open deficiencies and violations. We will check all sites every month for any sites remaining open for more than 90 days.

Tanks: UST 3rd Party Inspections
Screen Shot Overview

Compliance Inspection Results

This report brings the results from the various questions from all methods and sections together in a single overview of the site resulting from this inspection. The violations are listed on the different pages of the report.


The report is what you provide to the owner/operator as documentation that an inspection was completed. You have 10 days to submit this report to the owner. Keep a copy for your records. All of your notes for each section will also appear on this summary page.

If there are deficiencies and violations, make sure the owner receives a response form from you as well. The form makes it easier to keep the repairs/fixes organized for the owner/operator, but they must also attach documentation from the UST professional who responded to the repairs/fixes, such as a copy of an invoice and submit it to you the inspector.

Once again, please do not neglect to close out your inspection if you have violations and deficiencies.

Complete this page within 60 days or as soon as you receive documentation the violations and deficiencies have been resolved.

**Tanks: UST 3rd Party Inspections
Screen Shot Overview**

 <b style="font-size: 1.2em;">UST Compliance Inspection Summary Report (Work)	
Facility Name : BUCKY'S EXPRESS #34 Location Address : 3501 W BROADWAY City : COUNCIL BLUFFS	UST ID : 198603548 LUST ID : Phone : 7123283965
Owner Name : City, State, Zip : OMAHA, NE, 68132	Address : 4973 DODGE ST Phone : 4025589860
Operator Name : Phone :	Fax : E-Mail :
Inspector Name : Inspector, Inspector Phone :	E-Mail : jmoeller@qci.com Inspector Company : BRAUN INTERTEC CORPORATION
Certification # 1315	
Date of Inspection : 03/23/2013	
Date of Previous Inspection : 03/22/2013	

Tank Tag #	27562	27563	27564	27565	27566
Registration					
Tank Registered	Pass	Pass	Pass	Pass	Pass
Current Tank Attached To Fill Port	Pass	Pass	Pass	Pass	Pass
UST System Compatible with Product Stored	Pass	Pass	Pass	Pass	Pass
Leak Detection Monitoring					
Tank Leak Detection	Pass	Pass	Pass	Pass	Pass
Tank Leak Detection Record Keeping	Pass	Pass	Pass	Pass	Pass
Pipe Leak Detection	Pass	Pass	Pass	Pass	Pass
Pipe Leak Detection Record Keeping	Pass	Pass	Pass	Pass	Pass
Spill and Overfill					
Spill Protection	Fail	Fail	Pass	Pass	Pass
Overfill Prevention	Pass	Pass	Pass	Pass	Pass
Corrosion Protection					
Tank Corrosion Protection	Pass	Pass	Pass	Pass	Pass
Pipe Corrosion Protection	Pass	Pass	Pass	Pass	Pass
Corrosion Protection Record Keeping	Pass	Pass	Pass	Pass	Pass
Tank and Pipe Sumps					
Tank Top/Pipe Sumps	Pass	Pass	Pass	Pass	Pass
Dispensers and UDC's					
Dispensers/UDC's	Rewrite 12/2697				
Pass					
A/B Operator, General Recordkeeping and Vapor Emission Control					
Notifications and General Record Keeping (Temp Closures, Installation, Return to Service, Ownership Change, Repairs)					Pass
Class A/B Operator Training					Pass
Class C Operator Training					Pass
Emergency Procedures and Contacts immediately available					Pass
Vapor Emissions Control					Pass
Financial Responsibility					
PMM Insurance Company		PMMIC		Expiration Date: 9/3/2012	

Tanks: UST 3rd Party Inspections
Screen Shot Overview



UST Compliance Inspection Summary Report (Work)

Spill and Overfill

Spill Protection	
Violation :	
Spill Protection	
208,210	
Tank : 27562	
Notes:	
Need to fix	
Response:	
Failed Inspection	
During the inspection, it was noted there was a drive plate missing/damaged on one of the fill pipes. Provide documentation that lid has been replaced.	
Due Date :	06/07/2013
Action Taken :	
Work Completed :	No
Follow Up Visit Required :	Yes
Date of Follow Up Visit :	
Overdue, referred to DNR:	No
Tank : 27563	
Notes:	
Need to fix	
Response:	
Failed Inspection	
Due Date :	06/08/2013
Action Taken :	
Work Completed :	No
Follow Up Visit Required :	Yes
Date of Follow Up Visit :	
Overdue, referred to DNR:	No

Tanks: UST 3rd Party Inspections Screen Shot Overview

Upload Site Photos

The upload Site Photos opens up the page below. This page displays previously uploaded photos and allows you to upload additional photos. Site photos provide a perspective of the UST site, showing the tank location in relation to the canopy, the buildings, the vent lines. It's important to take site photos with each inspection. You can now upload up to 20 photos at a time for site and inspection photos, and don't forget to provide captions!

You may also upload any files that you scanned for the site, such as an invoice, a response for to a violation or deficiency, etc.

Iowa Department of Natural Resources and Public Safety State Fire Marshal Office
Storage Tanks
Leading Iowans in caring for our natural resources

2/12/2013 9:29:09 PM user:Jon Moeller [Login](#)

DATE OF INSPECTION 2/1/2013 INSPECTORS CERTIFICATION NUMBER 1185 [New Search](#) [Save](#) [Submit](#) [Populate FOCD](#)

UST SITE INFORMATION CAR-GO EXPRESS 198600057 [Upload Site Photos](#)

INSPECTOR INFORMATION ERIKA NIELSEN [Upload Inspection Photos](#)

Begin Entering or View Inspection Information Here

✓ SITE INFO	TANK DISPENSER SELECTION	! TANK AND PIPING SUMMARY
LEAK DETECTION	! SPILL PROTECTION	! OVERFILL PREVENTION
! CORROSION PROTECTION	! VAPOR EMISSIONS CONTROL	! DISPENSERS AND SUMPS
! TEMPORARY CLOSURE	CORRECTIVE ACTIONS AND DEFICIENCIES	COMPLIANCE INSPECTION RESULTS

Site Photos
There are currently no pictures uploaded for this facility. Use the 'Browse' button to upload new pictures.

Note: The file name of the Photo(s) being uploaded will appear as the caption for the photo. If you want to change the caption, enter it in the File Description text box and click the "Upload" button below. If you want the file name to appear as the caption, click the "Upload" button without entering a description.

To select more than 1 photo, use the CNTL key and select all photos to be uploaded. There is a limit of 20 photos per upload.

File Name:
[Upload Files...](#)

Click 'Upload Files...' and choose 1 or more files to begin uploading.

[Clear List](#)

Tanks: UST 3rd Party Inspections Screen Shot Overview

Upload Inspection Photos

The Upload Inspection Photos button opens this page. This page displays previously uploaded photos and allows you to upload additional photos. Inspection photos are essential. These photos help identify the problem to the owner/operator if he or she is not able to be present. An UST professional can be emailed the photos or look on the inspection database to see a photo of the problem. We in the central office must be able to connect the violation with a photo. Even if there are no violations, take photos of the condition of the sumps or equipment, the UDCs, tank top access, vent pipes, the ATG console, tank tags. Document as much as possible.

Iowa Department of Natural Resources and Public Safety State Fire Marshal Office
Storage Tanks
Leading Iowans in caring for our natural resources

2/12/2013 8:57:31 PM user:Jon Moeller [LogOut](#)

DATE OF INSPECTION 2/1/2013 INSPECTORS CERTIFICATION NUMBER 1185 [New Search](#) [Save](#) [Submit](#) [Populate FOCD](#)

UST SITE INFORMATION CAR-GO EXPRESS 198600057 [Upload Site Photos](#)

INSPECTOR INFORMATION ERIKA NIELSEN [Upload Inspection Photos](#)

Begin Entering or View Inspection Information Here

✓ SITE INFO	TANK DISPENSER SELECTION	! TANK AND PIPING SUMMARY
LEAK DETECTION	! SPILL PROTECTION	! OVERFILL PREVENTION
! CORROSION PROTECTION	! VAPOR EMISSIONS CONTROL	! DISPENSERS AND SUMPS
! TEMPORARY CLOSURE	CORRECTIVE ACTIONS AND DEFICIENCIES	COMPLIANCE INSPECTION RESULTS

Inspection Photos

There are currently no pictures uploaded for this facility. Use the 'Browse' button to upload new pictures.

Note: The file name of the Photo(s) being uploaded will appear as the caption for the photo. If you want to change the caption, enter it in the File Description text box and click the "Upload" button below. If you want the file name to appear as the caption, click the "Upload" button without entering a description.

To select more than 1 photo, use the CNTRL key and select all photos to be uploaded. There is a limit of 20 photos per upload.

File Name:
[Upload Files...](#)

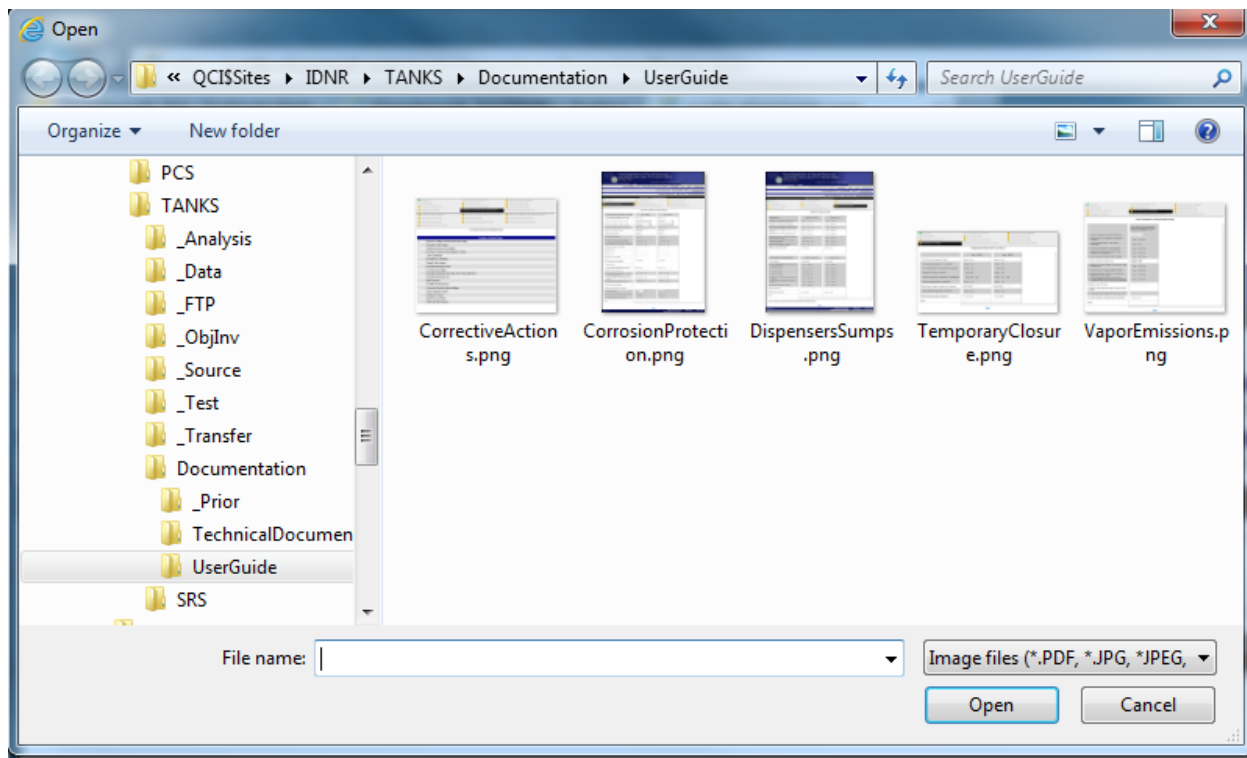
Click 'Upload Files...' and choose 1 or more files to begin uploading.

[Clear List](#)

Tanks: UST 3rd Party Inspections

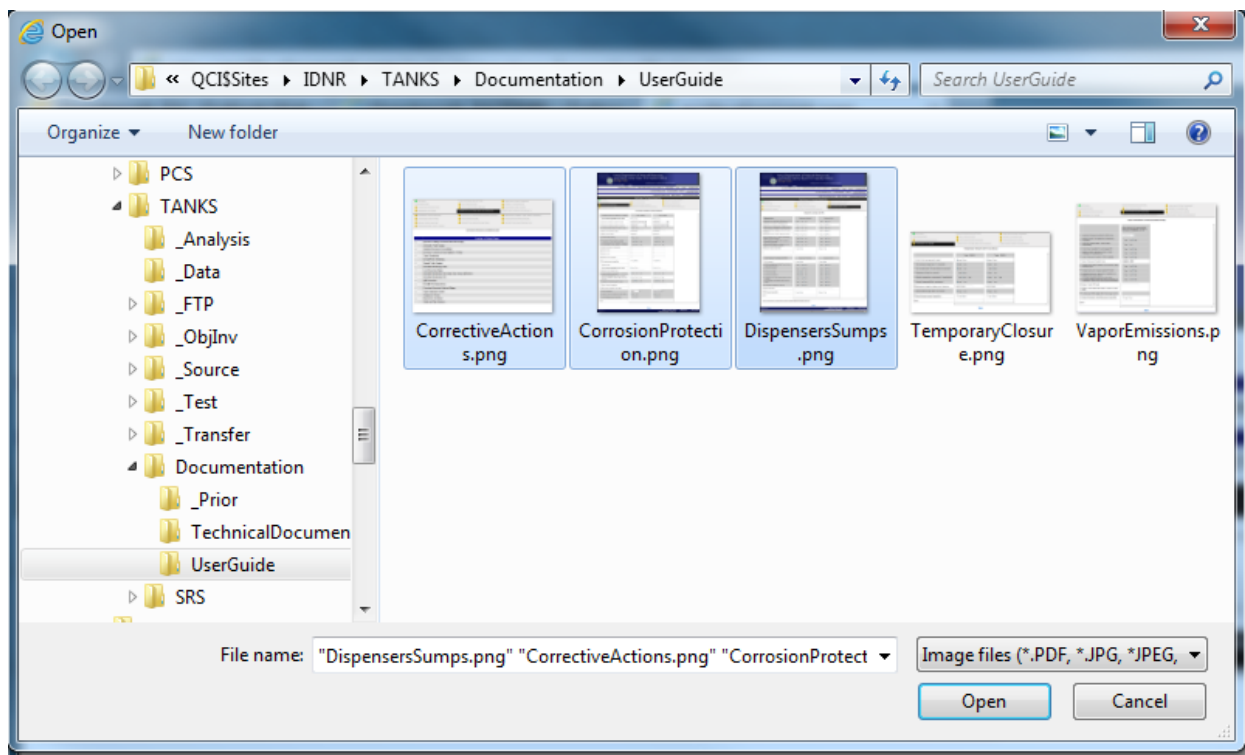
Screen Shot Overview

A list of files already uploaded is shown. By clicking on the **Upload Files** button one or more photographs can be selected:



Tanks: UST 3rd Party Inspections Screen Shot Overview

Use the Control key (Ctrl) and the mouse to select more than one image:



Tanks: UST 3rd Party Inspections Screen Shot Overview

Once chosen, clicking on the **Open** button begins the upload process.

The screenshot shows the web application interface for the Iowa Department of Natural Resources and Public Safety State Fire Marshal Office Storage Tanks. The header includes the DNR logo and the text "Iowa Department of Natural Resources and Public Safety State Fire Marshal Office Storage Tanks". Below the header, there is a navigation bar with links for "DATE OF INSPECTION 2/1/2013", "INSPECTORS CERTIFICATION NUMBER 1185", "New Search", "Save", "Submit", and "Populate FOCD". The main content area is divided into sections for "UST SITE INFORMATION" (CAR-GO EXPRESS, 198600057, Upload Site Photos) and "INSPECTOR INFORMATION" (ERIKA NIELSEN, Upload Inspection Photos). A section titled "Begin Entering or View Inspection Information Here" contains a grid of inspection categories: SITE INFO (LEAK DETECTION, CORROSION PROTECTION, TEMPORARY CLOSURE), TANK DISPENSER SELECTION (SPILL PROTECTION, VAPOR EMISSIONS CONTROL, CORRECTIVE ACTIONS AND DEFICIENCIES), and TANK AND PIPING SUMMARY (OVERFILL PREVENTION, DISPENSERS AND SUMPS). A "COMPLIANCE INSPECTION RESULTS" button is also present. Below this, the "Inspection Photos" section states: "There are currently no pictures uploaded for this facility. Use the 'Browse' button to upload new pictures." A note explains that the file name of the photo(s) being uploaded will appear as the caption for the photo. To select more than 1 photo, the user should use the CNTL key and select all photos to be uploaded. There is a limit of 20 photos per upload. The "File Name:" section shows a list of uploaded files: "CorrectiveActions.png" (55 KB), "CorrosionProtection.png" (173 KB), and "DispensersSumps.png" (175 KB). The total upload progress is 85%.

Inspection Photos
There are currently no pictures uploaded for this facility. Use the 'Browse' button to upload new pictures.

Note: The file name of the Photo(s) being uploaded will appear as the caption for the photo. If you want to change the caption, enter it in the File Description text box and click the "Upload" button below. If you want the file name to appear as the caption, click the "Upload" button without entering a description.

To select more than 1 photo, use the CNTL key and select all photos to be uploaded. There is a limit of 20 photos per upload.

File Name:

File Name	Size	Progress	Remove
CorrectiveActions.png	55 KB	85%	<input type="checkbox"/>
CorrosionProtection.png	173 KB	85%	<input type="checkbox"/>
DispensersSumps.png	175 KB	85%	<input type="checkbox"/>

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A progress bar shows the process underway. When the files are uploaded, the screen shows the list of uploaded files:

Iowa Department of Natural Resources and Public Safety State Fire Marshal Office
Storage Tanks
Leading Iowans in caring for our natural resources

2/12/2013 8:57:31 PM user:Jon Moeller [LogOut](#)

DATE OF INSPECTION 2/1/2013 INSPECTORS CERTIFICATION NUMBER 1185 [New Search](#) [Save](#) [Submit](#) [Populate FOCD](#)

UST SITE INFORMATION CAR-GO EXPRESS 198600057 [Upload Site Photos](#)

INSPECTOR INFORMATION ERIKA NIELSEN [Upload Inspection Photos](#)

Begin Entering or View Inspection Information Here

✓ SITE INFO	TANK DISPENSER SELECTION	! TANK AND PIPING SUMMARY
LEAK DETECTION	! SPILL PROTECTION	! OVERFILL PREVENTION
! CORROSION PROTECTION	! VAPOR EMISSIONS CONTROL	! DISPENSERS AND SUMPS
! TEMPORARY CLOSURE	CORRECTIVE ACTIONS AND DEFICIENCIES	COMPLIANCE INSPECTION RESULTS

Inspection Photos
There are currently no pictures uploaded for this facility. Use the 'Browse' button to upload new pictures.

Note: The file name of the Photo(s) being uploaded will appear as the caption for the photo. If you want to change the caption, enter it in the File Description text box and click the "Upload" button below. If you want the file name to appear as the caption, click the "Upload" button without entering a description.

To select more than 1 photo, use the CNTL key and select all photos to be uploaded. There is a limit of 20 photos per upload.

File Name:

Upload Files... 404 KB 100%

CorrectiveActions.png	55 KB	Finished
CorrosionProtection.png	173 KB	Finished
DispensersSumps.png	175 KB	Finished

[Clear List](#)

The photos can each be given a description at the bottom of the page:

File Description (optional, maximum 200 characters length)

File	File Description
CorrectiveActions.png	<input type="text"/>
CorrosionProtection.png	<input type="text"/>
DispensersSumps.png	<input type="text"/>

[Upload](#)

Once the files have uploaded, enter in the description of those photos and then click upload. Once the descriptions are added, you will see the photos shown on the page.

Tanks: UST 3rd Party Inspections Screen Shot Overview

Submit Inspection

Once all methods have been answered the inspection can be submitted. To submit an inspection, verify that all methods are completed and then click on the submit function at the top of the page within the header. Once the inspection is submitted, it is locked and can only be edited by the Central Office.

Iowa Department of Natural Resources
and Public Safety State Fire Marshal Office
Storage Tanks

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/21/2013 2:10:08 PM user:Inspector Inspector LogOut

DATE OF INSPECTION 3/21/2013 INSPECTORS CERTIFICATION NUMBER 1315 New Search Submit

UST SITE INFORMATION BUCKY'S EXPRESS #34 198603548 Upload Site Photos

INSPECTOR INFORMATION Inspector Inspector Upload Inspection Photos

If there are any methods that have not been completed, the errors page will show which methods still need completed.

DATE OF INSPECTION 3/23/2013 INSPECTORS CERTIFICATION NUMBER 1315 New Search Submit

UST SITE INFORMATION BUCKY'S EXPRESS #34 198603548 Upload Site Photos

INSPECTOR INFORMATION Inspector Inspector Upload Inspection Photos

Begin Entering or View Inspection Information Here

<input checked="" type="checkbox"/> SITE INFO	TANK DISPENSER SELECTION	<input checked="" type="checkbox"/> TANK AND PIPING SUMMARY
<input checked="" type="checkbox"/> LEAK DETECTION	<input checked="" type="checkbox"/> SPILL PROTECTION	<input checked="" type="checkbox"/> OVERFILL PREVENTION
<input checked="" type="checkbox"/> CORROSION PROTECTION	<input checked="" type="checkbox"/> VAPOR EMISSIONS CONTROL	<input checked="" type="checkbox"/> DISPENSERS AND SUMPS
<input checked="" type="checkbox"/> TEMPORARY CLOSURE	CORRECTIVE ACTIONS AND DEFICIENCIES	COMPLIANCE INSPECTION RESULTS

• Spill Protection screen has Errors

Please Complete the above pages before submission.

[Back to Inspections](#)

If all methods are complete then the user will see a submission successful message. The user will need to click Back to Inspections to be redirected to the advanced search page.

DATE OF INSPECTION INSPECTORS CERTIFICATION NUMBER XXXXXXXX New Search Submit

UST SITE INFORMATION Site Name Registration Number Upload Site Photos

INSPECTOR INFORMATION Inspector Name Upload Inspection Photos

Begin Entering or View Inspection Information Here

SITE INFO	TANK DISPENSER SELECTION	TANK AND PIPING SUMMARY
<input checked="" type="checkbox"/> LEAK DETECTION	SPILL PROTECTION	OVERFILL PREVENTION
<input checked="" type="checkbox"/> CORROSION PROTECTION	VAPOR EMISSIONS CONTROL	DISPENSERS AND SUMPS
<input checked="" type="checkbox"/> TEMPORARY CLOSURE	CORRECTIVE ACTIONS AND DEFICIENCIES	COMPLIANCE INSPECTION RESULTS

Inspection Submitted Successfully

[Back to Inspections](#)

Release # 1.3 State of Iowa Home webmaster@dnr.iowa.gov DNR Home Site Policy
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Tanks: UST 3rd Party Inspections
Screen Shot Overview

Reports Page

Inspection - Field Office Audits

Violation Overview	Inspection Violation Overview
Leak Detection Method	Leak Detection for each Method
Unresolved Summary	Unresolved Violation Summary
Unresolved Detail	Unresolved Violation Detail
Compliance Summary	Compliance Inspection Summary
Compliance Detail	Compliance Inspection Detail
Field Office Audits	Field Office Audits
Training	Operator Training
Overdue Compliance	Overdue Compliance Inspections
Suspected Releases	Sites with Suspected Releases

A list of reports is shown with the description of the reports next to them. By clicking on the reports, you will pull up a report viewer that allows you to add filters to the given report. You are then able to view, print, or save the report.